UNITED STATES INTERNATIONAL TRADE COMMISSION

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In the Matter of:

CERTAIN 4,4'-DIAMINO-2,2'-STILBENEDISULFONIC ACID CHEMISTRY FROM CHINA, GERMANY, AND INDIA) Investigation No.:) 701-TA-435 and) 731-TA-1036-1038) (Preliminary)

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THE UNITED STATES INTERNATIONAL TRADE COMMISSION

> Wednesday, June 4, 2003

Room 101 U.S. International Trade Commission 500 E Street, S.W. Washington, D.C.

The preliminary conference commenced, pursuant to notice, at 9:35 a.m., before the United States International Trade Commission, ROBERT CARPENTER, Director of Investigations, presiding.

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1	<u>proceeding</u>
2	(9:35 a.m.)
3	MR. CARPENTER: Good morning and welcome to
4	the United States International Trade Commission's
5	conference in connection with the preliminary phase of
6	countervailing duty investigation No. 701-TA-435 and
7	antidumping investigation Nos. 731-TA-1036-1038
8	concerning imports of certain 4,4'-diamino-2,2'-
9	stilbenedisulfonic acid chemistry from China, Germany,
10	and India.
11	My name is Robert Carpenter. I am the
12	Commission's Director of Investigations and I will
13	preside at this conference.
14	Among those present from the Commission
15	staff are, from my far right: Bonnie Noreen, the
16	supervisory investigator; Cynthia Trainor, the
17	investigator; on my left, Michael Haldenstein, the
18	attorney/advisor; Katherine DeFilippo, chief of the
19	Applied Economics Division; Chand Mehta, the
20	accountant; and Stephen Wanser, the industry analyst.
21	The purpose of this conference is to allow
22	you to present your views on the subject matter of the
23	investigation in order to assist the Commission in
24	determining whether there is a reasonable indication
25	that a U.S. industry is materially injured or
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threatened with material injury by reason of imports
 of the subject merchandise.

Individuals speaking in support of and in 3 4 opposition to the petition each have one hour to present their views. The staff will ask questions of 5 each panel after their presentation, but no questions 6 from opposing parties will be permitted. 7 At the conclusion of the statements from both sides, each 8 9 side will be given 10 minutes to rebut opposing statements and make concluding remarks. 10

11 Speakers will not be sworn in. However, you 12 are reminded of the applicability of 18 USC 1001 to 13 false or misleading statements, and to the fact that 14 the record of this proceeding may be subject to court 15 review if there is an appeal.

16 Speakers are reminded not to refer in their 17 remarks to business proprietary information and to 18 speak directly into the microphones.

Finally, we ask that you state your name and affiliation for the record before you beginning your presentation.

Are there any questions?
(No response.)
MR. CARPENTER: If not, welcome, Mr. Koenig.
Please proceed.

1

MR. KOENIG: Thank you.

I am Peter Koenig with the law firm of 2 With me also of our firm is Carl Miller & Chevalier. 3 4 Evenshien; From Ciba is Mike Cheek, who will testify and also counsel at Ciba, Michelle Forte. 5 We will go, I guess, directly to Mike 6 Cheek's testimony. 7 Good morning. 8 MR. CHEEK: I am Mike Cheek. 9 I'm Business Line Head of Ciba Specialty Chemicals 10 Corporation. Ciba filed an antidumping and antisubsidy 11 petition. I have primary responsibility for this 12 The petition involves the molecules of 4,4--13 matter. 14 diamino-2,2'-stilbenedisulfonic acids referred to as 15 DAS for short. This molecule provides for fluorescence; that is, it makes products brighter or 16 17 whiter. It is used in paper, detergents and textiles. The DAS molecule is supplemented with 18 19 reacted filler materials such as cyanuric chlorides 20 (CC), or other products to facilitate its application; that is, adhesion, to the substrate. 21 The resulting DAS applicators are called stilbenic fluorescent 22 23 whitening agents, or acronym SFWA for short. The SFWA 24 name itself indicates that they are DAS applicators. Why? The first word "stilbene" indicates 25 Heritage Reporting Corporation

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the stilbene chemical bond that is in the DAS molecule. The second two words "fluorescent whitening" are the property that the DAS molecule provides, and the final word "agent" indicates that this is the agent applying the DAS.

6 SFWAs are also known in the trade at CCDAS. 7 That again indicates that SFWAs are DAS applicators. 8 For ease of this exposition from here on, I will use 9 the phrase "DAS chemistry" to refer to both DAS and 10 the SWFAs.

Ciba is the only U.S. producer of DAS and 11 DAS applicators, SFWAs, made from U.S.-produced DAS. 12 Ciba makes the DAS chemistry at its MacIntosh, Alabama 13 14 manufacturing plant. This plant is a world class, global supplier. It uses the world's most efficient 15 process to make the DAS chemistry. It generates the 16 17 least waste, making it the most environmentally friendly process in use. 18

19 Further, Ciba's MacIntosh, Alabama facility 20 as an enormous efficiency advantage from its 21 integrated nature. It makes the DAS, and then the 22 SFWA in a continuous production process. Those using 23 subject DAS imports without such integration incur the 24 following added costly steps that Ciba avoids; that 25 is, the DAS solution is made in the subject country,

the DAS solution is then converted to a solid form in
 that country, which adds cost, but is necessary is
 order to ship the DAS to the United States.

And the DAS once received, DAS solid is then reconverted to a solution by the U.S. importer, another costly process, and then made in the DAS applicator or the stilbene whitener.

8 But for unfair trade practices, Ciba's 9 MacIntosh, Alabama operation should be financially 10 very healthy given its advantages.

DAS, whether it's Ciba's or subject imports, is fungible and interchangeable. The same is true for SFWAs of the same specifications. The DAS chemistry, that is, from subject imports or Ciba, moves in the U.S. market through the same narrow distribution channel to the same limited group of SFWA users.

These users apply the DAS via the DAS
applicator, stilbenic brighteners, or its fluorescence
property to paper, to detergents and to textiles.

Given these narrow distribution channels,
there is indeed inevitably competition between
domestic and subject DAS chemistry imports.

DAS, in its application form, SFWAs, goes to the same few purchasers who are focused on price for this commodity product. All of DAS chemistry thereby

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competes for the same limited business and competes on
 price.

Ciba's DAS chemistry operation is
collectively hammered by subject imports from all
three subject countries. The hammering results in
three ways, all with the same effect.

It is, first, subject direct SFWAs imports
take SFWAs sales from Ciba; two, the subject DAS
imports take DAS sales from Ciba; and finally, subject
DAS imports converted to SFWA by U.S. importers again
take SFWA sales from Ciba.

These subject imports are injurious. 12 The subject imports are enormous. Documented in our 13 14 petition the subject imports have captured around 50 15 percent or more of the U.S. DAS chemistry in the I say "or more" because the full extent of 16 market. 17 subject SFWA imports is yet not known. They fall within a basket tariff category such SFWA imports will 18 19 only be known when the Commission receives full 20 responses to its questionnaires.

This is a high fixed-cost industry. To avoid losing yet more sales to subject imports that are at already low and still falling prices, Ciba has been continuously forced to reduce its prices again and again. As a result, Ciba has suffered further

material injury from the subject imports. That injury
 is clear from our confidential data submitted already
 to the Commission.

It is a one-to-one relationship. Every
pound of subject dumped and/or subsidized DAS
chemistry sold in the U.S. is a lost pound of sales to
Ciba, the U.S. producer.

8 This injury to Ciba includes injury from 9 dumped and subsidized DAS imports from subject 10 countries after the U.S. processing by the importers 11 for sale as a DAS applicator, SFWA.

12 As would be expected, DAS and the price of 13 DAS applicator, SFWAs, are tied. They parallel each 14 other.

About 30 percent of the cost of SFWAs is the DAS. The rest of the cost of SFWA is from reacting filler materials that facilitate the applications of the DAS molecule; that is, its adhesion to the substrate, but do not change the DAS that users seek for application.

As the petition supplements document, subject DAS imports are at prices that are about 200 percent below fair value. That allows those in the United States using subject DAS imports to process them into DAS applicators, the stilbene brighteners,

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1 at about 60 percent lower prices; that is, a 200
2 percent savings in what is then 30 percent of the cost
3 means a 60 percent lower price.

4 Given intense SFWA competition, those savings in DAS prices are passed through in SFWA 5 Subject imports, the DAS chemistry, including prices. 6 U.S. SFWAs processed from subject DAS imports, have 7 been in a downward price spiral. 8 That again reflects 9 the fact that the price is key and price competition 10 intense.

U.S. buyers can use the availability of low priced dumped and subsidized imports of the DAS chemistry, including the SFWAs made from these subject DAS imports to force prices down, and they do. It's all about price.

We hear concerns about the adverse impact of potential deflation on the U.S. economy. Inflation due to dumping and subsidies has been a condition of the U.S. DAS chemistry industry for some time. Its adverse impact is clear from Ciba's submitted performance indicia.

Due to subject imports, Ciba has been forced to forego capital projects to both: (1) to expand U.S. production of the DAS chemistry; and (2) to shift more SFWA production from abroad to the United States.

This too is documented in our confidential petition.
We have, of course, made lengthy submissions
on injury issues, both in our petitions, its
supplements, and our responses to the Commission's
questionnaires. We are happy to address any further
questions.
To conserve your time, it does not seem

necessary to repeat our prior written submissions in
this oral testimony.

10 In conclusion, a reasonable basis exists to 11 believe that subject imports are a cause of material 12 injury to the domestic DAS chemistry industry.

Thank you for your attention.

13

MR. KOENIG: I wanted to suggest some questions that should be in one's mind when one listens to the respondents' testimony, anticipating what their testimony will be.

The first question is it seems that some 18 19 respondents are suggesting that DAS provides no 20 whitening property, and other respondents seem to suggest that it provides minimal whitening property. 21 The apparent suggestion is that the whitening property 22 23 of SFWA is not from the DAS. If so, then what exactly 24 does provide the whitening property of the SFWA? What 25 alleged chemical or chemical reaction to make SFWA

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1 makes the whitening property to get beyond their generalized claims? 2 Secondly, when they talk about DAS being 3 4 used for other than SFWA, what percent of DAS is in fact used for other than SFWA? 5 There have been claims in that regard, but 6 no significant alternative use indicated. 7 8 Thirdly, when you get to buyers of SFWA and 9 DAS, we have indicated that price is the most important consideration. We have -- some of the 10 respondents here to sell to the same buyers. What is 11 12 the most important, second most important consideration? 13 14 I think answers to those questions or pursuit of them should be revealing. 15 Overall, that completes our presentation 16 17 since the bulk of it we provided in the petition itself with a rather extensive like product analysis, 18 19 perhaps longer than a lot of petitions. 20 Thank you. 21 MR. CARPENTER: Thank you for your presentation. We will begin the staff questions with 22 Ms. Trainor. Mr. Haldenstein? 23 24 MR. HALDENSTEIN: Good morning, Mike Haldenstein from the Office of the General Counsel. 25 Heritage Reporting Corporation (202) 628-4888

1 On the like product, I noticed in the 2 petition you did have some discussion of it. I would 3 like a more detailed discussion of the upstream and 4 the downstream test for whether the DAS and SFWA 5 should be on the same like product or separate like 6 product.

Also, I thought you suggested there weren't separate markets for the two, and it seems that maybe there are separate markets, and if you could get into some detail on that issue, and this I would like in the post-conference brief.

12 And although these are upstream and 13 downstream products, oftentimes the Commission looks 14 at the traditional criteria, the physical 15 characteristics and uses, interchangeability, et 16 cetera, in determining whether there is one like 17 product two like products, so I would like you to lay 18 out an analysis of those factors as well.

19 For purposes of the conference, I guess I 20 would just like you to comment on the relative cost of 21 the two, of the SFWAs and the DAS, if you could do 22 that right now without revealing confidential 23 information.

24 MR. CHEEK: Be sure I understand your 25 question. The relative cost of the DAS as compared to

1 the SFWAs?

2	MR. HALDENSTEIN: Correct.
3	MR. CHEEK: I guess it's our understanding
4	that when you talk about going into the SFWAs about 30
5	percent to upwards of that is due to the cost of the
6	DAS. That's the DAS in part, the essential
7	characteristics of fluorescence.
8	It's hard to compare relative cost because
9	the DAS is sold on typically on active substance
10	level at 100 percent assay basis, and the stilbene
11	brighteners tend to be sold on a per pound basis of,
12	you know, as used in the various trades.
13	But on an active basis
14	MR. HALDENSTEIN: Well, let me just try and
15	make it simpler.
16	MR. CHEEK: Yes.
17	MR. HALDENSTEIN: In terms of prices in the
18	marketplace, to the extent DAS is sold in the U.S.
19	marketplace, what's the price differential between
20	them?
21	MR. CHEEK: Okay, again this is very
22	difficult. I'm not trying to avoid. DAS is sold,
23	again based on 100 percent active, and it would depend
24	on. Certainly the dumped imports come in a at a very
25	low prices. The customs values have been the dollar a
	-

pound range. We feel that that is well below their actual value, because they are substantially below what we feel the product cost should be.

4 The stilbenic brighteners themselves are sold in standardized strengths that are more suitable 5 for use and tend to be much more lower in active 6 substance, but then some are liquids, some are 7 powders, and they may sell anywhere from as low --8 9 well, I'd say in the paper trade, in some cases in the 30s, 30 cents; over into the detergent trade, in the 10 order of \$2 - \$3. So it just depends, again depending 11 on physical form and activity. So it's hard to draw a 12 direct comparison on price of the two. 13

MR. KOENIG: Maybe just one further comment. I guess the respondents talked about 30 percent of the cost of the whitener is DAS, and I think that generally is what you see in the questionnaire responses. They talk about it in the public record.

19 The dumping margin show in petitioner's 20 supplements is around 200 percent. So DAS is being 21 dumped into the U.S. at 200 percent below cost, below 22 price.

23 So the prices of DAS when you're looking at 24 in the market are actually quite low compared to what 25 they should be. So when you look at a whitener cost

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as a percent of DAS cost, those prices have to be
 recognized to be quite deflated by dumping.

3 MR. HALDENSTEIN: Another issue I found in 4 the petitioner's suggestion that the processes to make 5 the whiteners or brighteners from the DAS is 6 relatively minimal.

7 I was wondering if that was done in the same 8 plant or done separately after the DAS is made, and 9 then it's, you know, shipped and then transformed, or 10 how does that work?

Of course, you know, in Ciba's 11 MR. CHEEK: case we make it all in the same plant. The DAS is 12 produced and then it's immediately converted to the 13 It's obvious that it does not have to be 14 brightener. done in the same plant. The chemical process for 15 conversion or production of DAS is a different -- it's 16 17 a different process. It involves more steps.

And typically conversion to the stilbenic brightener can be done in what we would characterize as more general purpose chemical reactors, and that's why, I guess, we see that that DAS can be used as a starting material, and in our view, compared to DAS is a relatively simple process as compared to the production of the DAS.

25 Now, is it still subject to process control? Heritage Reporting Corporation (202) 628-4888

Yes, it is. You have to control the processes and you
 have to ensure certain steps or monitor along the way,
 and you come out with a final product to a fairly
 exacting specification, but you do that with the DAS
 as well.

6 So relatively speaking, the actual 7 conversion of DAS to the final product is a simpler 8 process chemically speaking than the manufacture of 9 DAS beginning with the starting raw material.

MR. HALDENSTEIN: So it is somewhat
expensive, is that a fair reading or not --

12 MR. CHEEK: Well, it --

13 MR. HALDENSTEIN: -- from the value added? 14 MR. CHEEK: It involves less equipment. In 15 our view, it would not be as an expensive a process to 16 make stilbenic brighteners from DAS as it is to make 17 DAS beginning with the PNT.

MR. HALDENSTEIN: Also, I noticed in the petition you acknowledge that some of the companies that are producing the SFWA appear to be importing as well. And you mention that maybe -- you suggest they should be excluded from the industry.

If you could give a more detailed analysis of that, and try and explain whether you think their financial performance has been benefitted by their

1 importing and whether they have been shielded.

2 MR. KOENIG: Sure, we would be happy to, how 3 do you say that, the confidential information. We 4 will do it in the post-hearing brief, and we are 5 appreciative we got their questionnaire responses 6 yesterday so we can look into that.

Something you might be 7 MR. HALDENSTEIN: able to comment on here is the issue of cumulation of 8 9 the subject imports. It appears that it's mostly DAS, 10 and it appears from the petition at least that all the DAS has identical chemistry, so presumably they are 11 fungible, but also isn't there some -- some of the 12 SFWAs that's coming in, and if you could, you know, 13 14 discuss this cumulation factors and particularly whether the extent to which the DAS is fungible with 15 16 the SFWA.

17 MR. KOENIG: Okay, the information available to us is that most of the imports are DAS, because the 18 19 SFWA enters into a basket category, and all three countries sell DAS to the U.S. at the same -- during 20 the same time periods. DAS is pretty much a commodity 21 product, and it goes through a few limited buyers, so 22 there is competition between the countries, and there 23 24 is also full competition against Ciba in the sense 25 that the import prices are so low that they precluded

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1 any further sales by Ciba of DAS.

Further discussion on whiteners, I see that 2 the questionnaire responses that are coming in that we 3 4 got yesterday do have some discussion of whiteners, and in our confidential submission we can discuss what 5 the questionnaire responses say on whiteners in 6 particular. 7 8 MR. HALDENSTEIN: Thank you. I have no 9 further questions. Ms. DeFilippo. 10 MR. CARPENTER: MS. DeFILIPPO: Good morning, and thank you 11 for your testimony. 12 The first question I have deals with pricing 13 14 analysis. As you know, when the Commission and when the staff puts together the pricing analysis, which is 15 what the economists will do is define products, we 16 17 request pricing data. Did I say products versus an imported product. 18 19 And in this case it's a little unique, and so I thought I would also try and get some of your 20 thoughts on it. If you are arquing that there is one 21 like product, which is the DAS and the SFWA, then the 22 23 converters, the U.S. firms that import the DAS and 24 make the SFWA would be U.S. producers. They would be 25 included in the concept of the domestic industry.

1 So sales by these firms would be sales by a U.S. producer. And since 70 percent of the cost of 2 that SFWA is some sort of U.S. content and U.S. added 3 4 value it would -- I mean, I quess the bottom line, is that -- is that an imported product because it's 5 starting with imported DAS even though a significant 6 portion is added here? And if not, then what would be 7 the price comparison that we should be looking at? 8 U.S. DAS processed into SFWA, which is a U.S. product 9 versus what? And just strictly imported SFWA or this 10 hybrid? 11

12 MR. KOENIG: The bottom line is that Ciba 13 makes the DAS in the U.S. and converts it to 14 whiteners.

15

MS. DeFILIPPO: Right.

MR. KOENIG: And sells it. As you say, the processors import the subject DAS, convert it to whiteners and sell it. The level of injury, much of it is the Ciba sales of its DAS competing with sales by the processors -- Ciba sales of its whiteners compared to the processors' sales of their whiteners using imported DAS.

23 So we would suggest for a pricing analysis 24 to compare Ciba's prices of whiteners to the 25 processors' prices of whiteners to see if there is Heritage Reporting Corporation

underselling, and the underselling and the injury
 results from the processors' ability to use the dumped
 DAS.

And I believe there was a Venezuelan cement case where this type of analysis was done before by the Commission.

The statute itself speaks of direct an
indirect injury, so the statutory scheme allows what
we are talking about here as far as the injury.

10 Also, there are from the questionnaire 11 responses some direct whitener imports where one can 12 do a pricing analysis there to see Ciba's prices of 13 whiteners compared to the direct subject imports.

And finally, Ciba used to sell DAS in the U.S. until the subject import price go to low as to preclude any sales.

17 And another way, as you say, there is unique aspects to this case, another way to do the pricing 18 19 analysis is to compare Ciba's cost of production of 20 DAS, and we provided those in the petition, to the import price of DAS. And when you compare those the 21 subject import price of DAS to Ciba's cost of making 22 23 DAS, you can guickly see whether it's viable at all at 24 current dumped prices for Ciba to sell any DAS in the market. So three ways of injury. 25

1 MS. DeFILIPPO: You had mentioned earlier in 2 your testimony and also just now that subject DAS takes sales from Ciba, and I think you just said Ciba 3 4 is no longer selling the DAS, is that correct? MR. CHEEK: That's correct. In the United 5 States, we no longer sell the DAS directly. 6 MS. DeFILIPPO: Have you tried to make any 7 8 sales or are you just aware of the current prices of 9 the DAS coming in and so it's not -- you're not 10 trying? MR. CHEEK: I would say within the past year 11 to year and a half we have not actively tried. 12 13 MS. DeFILIPPO: Okay. 14 MR. CHEEK: Before that point we did make 15 contacts. MS. DeFILIPPO: Mr. Cheek, you had mentioned 16 17 that there are three basic markets that the SFWA is used in, paper, detergents and textiles. 18 19 MR. CHEEK: Right. 20 MS. DeFILIPPO: Does the imported product compete with the domestic product in all of those end 21 uses are there some market sequents where the imports 22 23 are not or the domestics aren't? 24 MR. CHEEK: It competes in all three 25 segments either as DAS converted, and in some cases as Heritage Reporting Corporation (202) 628-4888

1 direct SFWA.

2	MS. DeFILIPPO: And that's true for all
3	three of the countries?
4	MR. CHEEK: That's correct. That's correct.
5	MS. DeFILIPPO: Okay.
6	MR. CHEEK: Well, yes, that's correct.
7	MS. DeFILIPPO: Okay. I believe you were
8	also mentioning that there was a relatively small
9	number of purchasers in the marketplace, or did I
10	mishear that?
11	MR. CHEEK: Yes. Relatively speaking, if
12	you look at what's going on within the industry
13	okay, small is a relative term. But if you're looking
14	at the paper industry that buy optical brighteners,
15	you're talking probably now in the states less than
16	100 customers, and that's shrinking as the industry
17	goes toward consolidation.
18	Within the detergent business, it's even
19	smaller than that.
20	Textiles is probably the most widespread.
21	It's more widely fragmented, a lot more locations, but
22	much smaller volumes at individual locations.
23	MS. DeFILIPPO: Okay.
24	MR. CHEEK: But the buying purchases are
25	being consolidated more and more into corporate
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purchasing functions. So in saying that the customer base is shrinking as to who is actually buying the product.

4 MS. DeFILIPPO: In general, do sales of SFWA, are they done on a contract basis with these 5 firms or are they, you know, set for a certain period 6 of time, or do they tend to be more on a spot basis? 7 Typically more and more they are 8 MR. CHEEK: 9 bid now either on a contract basis or a supply arrangement basis for a set period of time. 10 MS. DeFILIPPO: Okay. And one last 11 In any of these markets do the purchasers 12 question. send out qualification processes before such that they 13 14 will qualify a certain supplier's product before they purchase it? 15 MR. CHEEK: Yes, they do. 16 They typically 17 have a qualification process for a suppler to meet a

18 specification of some type, and those specifications, 19 those are I would say fairly standard. They are 20 fairly well known, but you do have to go through that 21 process in order to become a qualified supplier.

22 MS. DeFILIPPO: And once you are qualified, 23 that's --

24 MR. CHEEK: It's considered to be 25 interchangeable with someone else's product.

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MS. DeFILIPPO: Okay. I think that's all I
 have right now. I appreciate your answers to my
 questions. Thank you.

MR. CARPENTER: Mr. Mehta? Mr. Wanser?
MR. WANSER: Good morning. I just had a
couple of questions. I'll go back to Mr. Koenig's
questions that we should ask so I will start with him.

I'm assuming that there is some objective 8 9 measure of fluorescence? There would be some But I mean I'm going to -- so in the post-10 interest? hearing brief could you supply us for the DAS and for 11 the top three brighteners that you sell some 12 consistent measure of the fluorescence. And then I'm 13 14 sure it's part of your spec sheet, but perhaps the wavelength at which it is absorbed, and the wavelength 15 at which it fluoresces so we can see what the 16 17 difference is among the product.

MR. KOENIG: Sure, we would be happy to do that. And I think the petition has a little bit in that direction already, but I think we can do more. MR. WANSER: All right, that would be fine. And also, we are going to keep hitting you with the same question about the difference between

24 the stilbene versus the DAS, and I have been trying to 25 come up with some kind of a qualitative method.

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1 Could you take the six steps that would go from say the toluene to a stilbene brighter, and then 2 some qualitative measure, rate each one from one to 10 3 4 in difficulty, sophistication, environmental problems? I know it's very difficult because of all 5 the different aspects of a reaction, but if you could 6 do that, that would be helpful. And if you can't just 7 said so and give us a little background why that would 8 9 be impossible. 10 MR. KOENIG: Okay. Sure. MR. WANSER: And then more just for 11 background, how many commercial stilbene brighteners 12 I mean, are there -- I understand 13 How many are there? that DAS was made in '39 or something, and then in the 14 forties and fifties people were making hundreds of 15 thousands of them, a large number anyway, and it's 16 17 sort of been consolidated down to what, a couple of dozen? A hundred? Fifty? Twenty? 18 19 MR. CHEEK: As you allude to, the chemistry 20 itself is very old and well established. MR. WANSER: 21 Yes. And yes, I think everybody here 22 MR. CHEEK: 23 would say if we look in our books and look at how many stilbene molecules we have made and tried, there is 24 25 quite a large number.

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1 MR. WANSER: Right. As far as what's evolved into 2 MR. CHEEK: commercial successes for various reasons, at this 3 4 point in time I would say it's -- from chemical moyaties, not talking about variations of strengths, 5 not talking about --6 MR. WANSER: Right, correct. 7 MR. CHEEK: You're really only talking I'd 8 9 say in -- in very much commercial use today -probably around 20 or less that are actually in 10 widespread use of stilbenic brighteners. 11 12 MR. WANSER: Okay. MR. CHEEK: Not a great deal. 13 14 MR. WANSER: Yes, all right. I guess that's 15 all. Thank you. Thank you very much. MR. CARPENTER: Ms. Noreen. 16 17 MS. NOREEN: Bonnie Noreen with the Office of Investigations. 18 19 I think of a filler as being something 20 that's in a detergent to make it a little bit bigger That's just the way I have always thought 21 in volume. of a filler, or something to make -- to pork something 22 23 up, but not to really do anything other than that. 24 And I know in your petition, at least this 25 petition, not the earlier petition, you referred to Heritage Reporting Corporation

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fillers as being included with the DAS in order to get
 to the stilbenic brightener stage.

I'm just wondering, Mr. Cheek, before this
petition was filed had you folks at your company
actually really think of whatever chemistry was
involved in changing the DAS to the stilbenic
brightener as being merely the addition of fillers?

MR. CHEEK: Filler in the sense that it's 8 being used here is, and I understand your comparison, 9 it is additional chemistry and chemicals and 10 processing that has to be performed, but its purpose 11 is to transfer the effect of the DAS which is the 12 fluorescence so that it can be applied into the 13 14 appropriate end use, and in doing so, relative to the 15 active part that the DAS provides, it is filler. It doesn't contribute to the fluorescein, it doesn't 16 17 cause the fluorescence. It renders the fluorescence capable of being applied into the end use, and in that 18 19 the filler, if we want to use that word, it would be 20 chemistry which would be more or less inert to the process of fluorescence, but it does render it able 21 to, and you -- I quess you have seen comments about 22 23 the different form, different types of stilbene 24 brighteners.

25 There are variations on the theme so that Heritage Reporting Corporation (202) 628-4888

you can take the DAS, the fluorescence and put it into 1 formulation for size press applications and paper for 2 wetting and for coating so that you can put it into 3 4 textiles in a bleeping process and a resin tension process, so that you can put it into detergents that 5 go into liquids, that go into powders. There are 6 subtle variations that render it suitable for those 7 end applications, but fundamentally the DAS itself has 8 9 not changed, and that fluorescence from it has not 10 changed.

11 So filler in this sense is used -- that you 12 do use those chemicals and that chemistry, but you use 13 it in the sense to transfer the property so it can be 14 applied.

15 MS. NOREEN: And without these "fillers" 16 could you use the DAS by itself to be a brightener or 17 does it just not work unless it has the filler?

That's a good question. 18 MR. CHEEK: The DAS 19 does fluoresce. It is -- it is fluorescent. It has it, and you compare that to stilbenic brighteners and 20 you have a very similar, both ignition spectra as well 21 as a light spectra, so it does fluoresce, and it would 22 provide brightness, and fluorescence. 23

The problem that you run into by itself with the DAS it has no affinity. You cannot apply it to

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whatever substrate. It doesn't retain, it doesn't
 stick, it doesn't adhere.

3 So per se, DAS as DAS is not usable as an 4 optical brightener because you can't get it to stay in 5 place.

Now, we can address -- if the question is 6 could DAS be used as an optical brightener, the answer 7 is yes, it could if you could get it to apply, and we 8 have documentation on work that has been done in which 9 we have looked at ways to stick DAS as DAS to 10 substrates to impart fluorescence, and we have 11 products which would function as suitable optical 12 brighteners. However, the cost to be able to tie the 13 14 DAS unchanged into the molecule so that we could apply 15 it is just as expensive as doing what we are doing now with the conventional processes. 16

17 So the answer is DAS could be used as an 18 optical brightener in the form that it exists, it's 19 just not feasible to do so. So we react it with what 20 we call the fillers, the transference chemicals to be 21 able to apply the fluorescence into the final use.

22 MS. NOREEN: You said you actually had some 23 products though that you have?

24 MR. CHEEK: These are R&D products --

MS. NOREEN: R&D products.

25

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1 MR. CHEEK: -- where we explored the concept 2 to prove its viability. MS. NOREEN: Okay. It's not actually being 3 4 sold? 5 MR. CHEEK: No. MS. NOREEN: Okay. You said you used to 6 sell and you used to actively market the DAS, and you 7 stopped actively marketing it about a year ago? 8 9 MR. CHEEK: We stopped -- to listing to see if we could sell it a year ago. We stopped selling 10 further than that. 11 MS. NOREEN: About when was the last time 12 13 that you sold? MR. CHEEK: About '97 - '98 was the last 14 time we actually sold DAS domestically. 15 MS. NOREEN: So the steps to make the 16 17 brightener then just costs a lot more in the way of ra material, fillers, or is it labor, or what is involved 18 19 that caused the cost to make these? 20 Well, okay, you know, as we MR. CHEEK: said, the DAS, which provides the essential 21 fluorescence, you know that accounts for basically 22 23 one-third of the chemical, the inputs to it. You have 24 the other processing steps. You have the other 25 chemicals which do add cost, but those, again, you Heritage Reporting Corporation

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know, relative to what you're applying it takes
 applying the fluorescence downstream.

You know, it takes those chemicals. 3 4 Cyanuric chloride is one of the products, a series of amines, et cetera, and again we're talking the full 5 product cost which means not all the raw material 6 cost, but that is 30 percent of the cost of 7 production, so you have cost of production associated 8 9 with it, and you total all of that up, and it comes to about 60 to 70 percent of the cost of the SFWA or what 10 we would call in the processing and the -- we say 11 filler, it's the non-fluorescent contributory portion 12 of that final product. 13

14 But again, that step is necessary in order to convey the fluorescence downstream so it can be 15 used. And I might add even on doing that the 16 17 stilbenic -- the SFWAs are still very efficient in I mean, they are conveying 18 what they do. 19 fluorescence. This is why the classes of chemistry is 20 so widely used. We're talking about this, but it's still probably the most efficient way to build 21 fluorescence compared any other fluorescent type 22 23 molecule, and that's why it's so widespread, and in 24 these industries that are now very cost driven, paper 25 in particular.

1 MS. NOREEN: I think you lost me somewhere. 2 MR. CHEEK: I'm sorry. MS. NOREEN: But the extra 70 percent --3 4 MR. CHEEK: Yes. MS. NOREEN: -- of the cost that's for 5 making the brightener, is that because of the raw 6 materials and the filler or is that because of the 7 8 processing? 9 MR. CHEEK: It's both. That cost includes, when we talk about the full cost of production, that 10 would be the materials that's involved as well as the 11 energy costs, the costs associated with the equipment, 12 13 et cetera, and you total all that up, and the 30 14 percent is still the largest single piece that is in 15 But then you sum up the rest of the things there. that go with it, and you get the 60 to 70 percent. 16 17 Okay, but that is -- I quess, to answer your question, 30 percent comes from the DAS chemical cost, 18 19 the rest of it comes from the other chemicals and the processing cost that you put in the reaction process. 20 21 MS. NOREEN: When you export the DAS, do you export it as a solution? 22 23 MR. CHEEK: No. 24 MS. NOREEN: You export it as? 25 MR. CHEEK: We export it as -- it would be Heritage Reporting Corporation (202) 628-4888

1 the wet cake.

2

MS. NOREEN: Okay. MR. CHEEK: And we say wet cake, that's the 3 4 DAS free acid which is collected on a filter press and bagged, but as such it's about 65 or so, 67 percent 5 active substance, and the rest is moisture. 6 MS. NOREEN: 7 Okav. But referring to it as wet cake 8 MR. CHEEK: 9 is a little bit of a misnomer. It's very dry to I mean, the moisture that's there doesn't 10 touch. drain out. It actually is fairly well bound in the 11 product, and to dry it out you would actually have to 12 put it through a dryer process to dry it out. 13 But 14 that is how we export the material as a wet cake. MS. NOREEN: And presumably you would have 15 to add some value to it to get it from your solution 16 17 to get it to this wet cake stage where you export it? MR. CHEEK: That's correct, yes. 18 19 MS. NOREEN: How much value would you say you add to that? 20 See, what I am really still confused about 21 is this extra 70 percent. So I am just wondering how 22 23 much, you know, of -- well, anyway, how much would you 24 say that this wet cake, this drawing process or 25 pressing process or whatever.

1 MR. CHEEK: To move from the solution to the wet cake, we're putting about 10 percent cost into it, 2 and likewise, to move it from the wet cake back to 3 4 solution so it could be used again, you would be correspondingly probably putting in about the same 5 amount. 6 MS. NOREEN: And that's something that the 7 respondents presumably would have to do because they 8 9 would be importing it as wet cake then? Would that be 10 correct? MR. CHEEK: That is correct. 11 MS. NOREEN: Nobody would import it as a 12 solution? 13 14 MR. CHEEK: Not to my knowledge. 15 MS. NOREEN: Or in any other form other than wet cake? 16 17 MR. CHEEK: Well, there is wet cake, there is also dry. I mean, much of the import -- that's how 18 19 we transfer it, we would ship it as wet cake. 20 MS. NOREEN: Right. It also is produced from the wet 21 MR. CHEEK: cake off the filter press to take it to a dryer to dry 22 23 it to 96 - 97 percent dryness, and then ship it as a 24 powder. 25 MS. NOREEN: And would you happen to know Heritage Reporting Corporation (202) 628-4888

1 how the respondents are bringing it in?

2 MR. CHEEK: Both ways. MS. NOREEN: Okay. You said that yours is a 3 4 continuous process, and that you do it all in one plant. Do you actually -- is it actually a continuous 5 process or do you make the DAS, and then you have it 6 in holding bins where it sits, storage tanks, and then 7 you make the stilbenic brightener over -- maybe even 8 9 on different days rather than a continuous process, or 10 both? MR. CHEEK: Yes, I would -- part of this 11 would be confidential, okay. 12 13 MS. NOREEN: Sure. 14 MR. CHEEK: But we can certainly address 15 that. In post-conference, that's 16 MS. NOREEN: 17 great. MR. CHEEK: 18 Yes. MS. NOREEN: I think that's it. 19 Thank you very much for your testimony. 20 21 MR. CARPENTER: Thanks for your responses to that last line of questions. I had some of the same 22 23 questions that Ms. Noreen had, and I don't want to 24 belabor it too much, but I just wondered if you could 25 expand on a couple of areas.

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With respect to the fillers, do you produce 1 those fillers yourself or do you purchase them from 2 outside sources? 3 4 MR. CHEEK: They are purchased. By the way, if the answers 5 MR. CARPENTER: to any of these questions are confidential, feel free 6 to respond in your brief. 7 I also was interested in the breakdown of 8 the cost of production, particularly the other 70 9 percent that's not accounted for by the DAS. 10 You mentioned raw materials, energy, you know, the cost of 11 the conversion process and so on. 12 I was just wondering in your brief, probably 13 14 in your brief you would want to do this, but if you could break that down into either dollars per unit 15 basis or percentage basis for the various costs 16 17 involved in producing the stilbenic brighteners. MR. CHEEK: 18 Sure. 19 MR. CARPENTER: Okay, I think that's all the questions I had too. Are there any other questions 20 from staff? Mr. Wanser. 21 MR. WANSER: Yes, just one real brief 22 23 I'm sorry about this. question. 24 This goes back to the submission that you 25 gave, the exhibit, and are these products that are Heritage Reporting Corporation (202) 628-4888

1 made -- that are used to make the DAS? Where do you begin? Which product do you buy to start the 2 synthesis? I'm assuming you don't make toluene. 3 4 Somewhere along that process. If you could just let us know in the post-hearing brief. 5 MR. CHEEK: Certainly. 6 Thank you. That's all. 7 MR. WANSER: Also, one other question I 8 MR. CARPENTER: 9 forgot to ask you. With respect to the process where you -- when you acquire all these various fillers and 10 you have the DAS, could you describe fairly simply 11 what the process is that's involved in converting all 12 of this into the brighteners? 13 14 I mean, is it essentially like a mixing operation, or is it more involved than that? And if 15 you want to get into that in your brief, that would be 16 17 fine. I just wanted to have some understanding of what's involved. 18 19 Okay, thank you very much for your testimony 20 and your responses to our questions. We will take a break until 10:40 on the 21 clock on the back wall, and then if the respondents 22 23 could come up and assemble at the table, we appreciate 24 that. Thank you. 25 (Whereupon, a short recess was taken.) Heritage Reporting Corporation (202) 628-4888

MR. CARPENTER: Please proceed whenever
 you're ready.

3 MR. McGRATH: Thank you, Mr. Chairman, and
4 members of the staff.

5 My name is Matt McGrath of Barnes, 6 Richardson & Colburn. I represent Clariant 7 Corporation. With me today is my colleague Stephen 8 Brophy. Our witnesses will be Tim Friemark, who is 9 vice president of the paper business; and Sam O'Neal 10 who is the superintendent of technical aspects.

I wanted to give just a brief introduction to some of the points that we are going to cover today, not just us, but as we go through our witnesses, the other points that will be discussed today.

The petition that we are dealing with here 16 17 is unusual, it's unique, but fundamentally it's very It's a dispute between and among domestic 18 simple. 19 manufacturers of optical brighteners between domestic 20 companies. It has only a tangential connection to an imported product, mainly because the petitioner makes 21 the same product as this imported raw material, but 22 23 does not sell it to any of the other U.S. 24 manufacturers. It uses it, as you recognized, in a 25 continuous process in their out output.

1 There is no indication of any injury caused 2 to Ciba by the imported raw material or injury to the 3 other manufacturers like Clariant, one of the largest 4 producers of paper whitener products in the world.

5 The petition does not directly against the 6 product or an item or an article. It is directed 7 against chemistry. This, I think, is transparently 8 designed so that the petitioners can choose any point 9 along continuum of chemical synthesis to argue that a 10 particular product is a like product or to define the 11 industry.

12 Nonetheless they have improperly invoked, we 13 believe, the related parties provision of the statute 14 to try to foreclose the opposition of the largest 15 domestic manufacturers in the country and to prevent 16 you from evaluating the alleged effects of imports on 17 all of the industry in the United States.

Our witnesses are going to clarify today the 18 19 production process for the product and the significant investment that goes into SFWA, and highlight for you 20 21 why it is whiteners are not just an application form of that, and they are not just made with the 22 23 additional fillers. They are a significant product made by a major industry which we represent. 24 25 When you see all the facts about the

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production and use of these chemicals, we believe it
 will be obvious that Clariant and the other

3 manufacturers cannot be injured and that this case has4 no basis.

5 I will turn it over now to Mr. Friemark of 6 Clariant.

MR. FRIEMARK: Thank you. Mr. Chairman and 7 members of the staff, my name is Tim Friemark, and I 8 9 am the vice president of the Paper Business Unite of Clariant Corporation, which is headquartered in 10 Charlotte, North Carolina. I have been Clariant since 11 1978, and have extensive technical and marketing 12 experience in the paper and textile industries. 13 In my 14 current position, I have full P&L responsibility for the operations of the Paper Business Unit in the 15 United States, Canada, and Mexico. 16

17 I appreciate the opportunity to testify today and provide information to support the immediate 18 19 dismissal of this petition. Ciba's allegations abuse 20 the antidumping laws in seeking to pit employees of significant U.S. manufacturers of the same product 21 against one another. Ciba seeks to prevent all 22 23 members of our industry except themselves from being 24 heard on whether this petitioner is good for our 25 industry.

1 Obviously. Clariant is a very significant 2 producer in the relevant industry, and its U.S. 3 employees, facilities, suppliers, and customers all 4 stand to be harmed dramatically if this case goes 5 forward.

yet Ciba is unable to demonstrate how its 6 own fortunes have been adversely affected by the 7 activities of the 250 employees at Clariant's Martin, 8 9 South Carolina plan, which must rely in part on a foreign-produced raw material which Ciba is unable to 10 unwilling to supply to the rest of the domestic 11 industry. We ask you to ignore their fiction, and 12 examine the truth. 13

With more than \$1 billion in domestic sales, Clariant is one of the largest U.S. and global manufacturers of dyes, chemicals, and related products for the paper and textile industries, and others. We have 28 facilities across the United States, and employ over 2,200 people.

Our Martin, South Carolina facility employs 21 250 people in the manufacture of SFWAs, dyes, 22 chemicals, and specialty intermediates. SFWA has been 23 produced by Clariant in the U.S. since 1960, and 24 produced in the Martin plant since 1991. These 25 products account for almost a third of the plant's out

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put. The attached chart to the presentations

1

2 illustrates the broad range of chemicals that Clariant
3 makes and supplies to paper customers in addition to
4 the SFWA.

We manufacture SFWA using a number of both 5 domestic and foreign-sourced chemical inputs. 6 We utilize imported DAS, and we use domestic sources for 7 sulfuric acid, polyethyl glycol, sodium hydroxide, 8 9 DEA, and acrylamide. Therefore, our suppliers of other domestically produced chemicals also have a 10 stake in the outcome of this case. 11

While Ciba used to offer its domestically 12 manufactured DAS to Clariant and Bayer for use in our 13 14 whitener production facilities, they have not offered DAS on the open market since at least 1997. In 1995-15 1996, we used Ciba's DAS in our whitener production, 16 17 but the resultant SFWA was rejected due to serious quality problems. Ultimately, Ciba paid a claim to 18 19 compensate for this deficiency, which had nothing to do with cheap import competition. 20

In 1997, we again conducted a laboratory test of DAS which Ciba was offering to us at well below the prevailing market price. At that time, after finding the sample acceptable and ordering a trial run quantity, Ciba withdraw their offer without

explanation and have not made any DAS available since
 that time.

Given the current size of the U.S. market for SFWA and the differences in production techniques between Clariant and Ciba -- which Dr. O'Neal will discuss further -- it is doubtful that Ciba could supply the U.S. demand for DAS even if they wanted to do so.

9 We sell approximately 95 pe recent of our 10 SFWA output to the paper products industry, and the 11 remainder goes into the textile industry. We do not 12 sell whiteners to the detergent sector, which has been 13 contracting in recent years due to the movement of 14 customers toward enzymatic cleaning agents which do 15 not use SFWA.

Lower priced DAS imports have had little to do with this contraction. It is in the detergents market, where Clariant does not compete, that Ciba has traditionally focused its marketing and sales efforts.

In the paper market, the trend has been towards higher standards of brightness driven by the Asian and European paper industries. Therefore, the U.S. paper producers, which have undergone consolidation and procurement centralization in recent years, are seeking more specialized, higher

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1 performance products.

2	Higher brightness standards require
3	different SFWA molecules and combinations of different
4	SFWAs. In addition, coated papers require different
5	SFWA than other products. We have met this diverse
6	demand by producing numerous customized SFWA
7	formulations, including disulfonated, tetrasulfonated,
8	modified tetresulfonated, hexasulfonated, and
9	formulated products, for wet end, size press and
10	coating applications.
11	We produce and market at least 25 different
12	specifications for the paper industry, while several
13	variations in paper coating and coloring applications,
14	while Ciba offers no more than five specifications to
15	the paper market, mostly, if not entirely, for
16	commodity applications.
17	Clariant has been successful in this market
18	not only by making customized SFWA products available,
19	but also because of our superior service and technical
20	expertise, since we offer a broad spectrum of paper
21	chemicals in addition to whiteners.
22	Customers have come to rely on our technical
23	consultation to maximize their own resources.
24	Since the U.S. paper industry is operating

25 in a progressively more competitive market, their

whitener supplies must be more versatile as well, so
 quality and technical service become more important
 than price.

It is not surprising that Ciba's petition highlights their perception of a declining paper market demand, since their focus in that market has been on commodity grade whiteners used for common went end applications.

9 Our marketing efforts in the specialized 10 segments, such as high brightener grades, size press 11 and coating applications, including injet papers, 12 indicate that new customer needs are driving growth, 13 not contraction.

14 The non-price factors are a reason why Clariant, as the single largest U.S. producer of SFWA 15 in the paper market, is not only not experiencing any 16 17 injury, but seeing a strong and improving financial performance. Production, sales, profitability and 18 19 employment have all improved over the period of 20 investigation. But continued success depends upon our ability to meet paper customers' needs for quality and 21 technical service, rather than just offering the 22 lowest price for the whiteners. 23

In addition to the very different marketing focus we have pursued versus Ciba's approach, there

are other reasons why Ciba's alleged difficulties must be attributable to factors other than imports of either DAS or SFWA. Ciba has invested in new plant and equipment which have high yields and unit efficiency, but also carry high fixed costs. Dr. O'Neal will discuss this further.

By contrast, other producers' processes, 7 8 while have a lower yield and higher effluent factors, 9 do not have the cost burden of these proprietary In addition, Ciba vastly 10 manufacturing processes. overstates the importance of their DAS production to 11 the value of the SFWA sold in the U.S. market. 12 The value of DAS accounts for less than 25 percent of the 13 total value of the whiteners. Ciba's attempt to 14 minimize whiteners by referring to them as "DAS 15 prepared for application" is a little like referring 16 17 to paper as "wood pulp prepared for application."

18 Ciba has also seen additional costs 19 resulting from its need to import molten cyanuric 20 chloride, since its U.S. supply source has been 21 discontinued, and its facilities requires that it use 22 the product in molten form.

23 Any and all of these internal and marketing 24 factors have caused Ciba the harm which they 25 incorrectly attribute to imports. The antidumping

process is the wrong vehicle to use when the company's primary problems revolve around failure to fully address customer demands and bad production management decisions.

This is especially egregious when that 5 company holds a captive monopoly on the raw material 6 which it claims to be injured. Ciba's target is not 7 China and India. They are aiming their sights 8 9 squarely at Clariant's U.S. manufacturing 10 capabilities. We strongly urge you to recommend that this 11 case be dismissed as it lacks any reasonable basis. 12 I will hand this over to Dr. O'Neal who will 13 14 explain further the applicable production process. 15 MR. O'NEAL: Thank you, Tim. Mr. Chairman and members of the staff, my 16

17 name is Sam O'Neal, and I am a technical 18 superintendent responsible for paper chemicals, 19 including SFWA, at Clariant's Martin, South Carolina 20 production facility. I have a Ph.D. in inorganic 21 chemistry from Clemson University and have been with 22 Clariant for the past 12 years.

In my current position, I am responsible for technical management of all products made at the Martin facility. When I was first hired by Clariant,

I was in charge of the transfer of our brightener production from New Jersey to Martin, and I am also familiar with the comparative production processes of our competitors in the United States, including Ciba and others.

I would like to describe some of the details
of our production of brighteners in Martin. I will
also discuss some of the key distinctions in both
manufacturing process between SFWA product lines of
the two companies.

As Mr. Friemark testified, Ciba has not 11 offered to sell any DAS to Clariant in years. 12 Furthermore, the DAS they currently produce is 13 14 unsuited for Clariant's needs. Currently, Ciba only produces DAS as solution for a continuous production 15 process, resulting in whiteners. Clariant requires 16 If we were to use DAS in 17 DAS in powder form. solution, it would severely decrease our batch size, 18 19 and we couldn't be producer as much product per batch. 20 This would be highly inefficient and would increase 21 our production costs.

Even when Clariant purchased DAS in powder f form from Ciba in the past, we had serious problems with its consistency. The product supplied by Ciba in 1995 hydrolyzed during production, because it was not

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1 formulated in a manner necessary for our process.

2 This resulted in a product of the wrong color, which3 could not be used by our customers.

With regard to the production of the SFWA, I
know that Ciba uses a different production process
from Clariant. Clariant makes SFWA in four steps.

7 The first step is a chemical condensation
8 reaction between cyanuric chloride an amine such as
9 sulfanilic acid.

10 The second step is a condensation reaction11 between the slurry from step one with the DAS.

12 The third step is a condensation reaction 13 with another amine such as diethnolamine to remove the 14 final chlorine.

15 The final step is an adjustment of the 16 brightener to the correct strength needed for the 17 product, and in some cases, addition of other 18 chemicals to meet certain customer performance 19 requirements.

By contrast, Ciba's process has a different order of reaction. In their first step, DAS solution is reacted with cyanuric chloride, and in the second step reacted with an amine such as sulfanilic acid. The third step is reaction with an amine such as a diethnolamine.

In Clariant's order of condensation reaction, we are able to identify and correct for possible impurities that can be formed in the production process, such as polymer or one-ended impurities. Ciba's order of reaction would not allow it to do this.

7 The reduction of such impurities in the 8 SFWA, which makes the final product more effective, 9 has become a requirement in the higher performance 10 needs of our customers, and has allowed them to reduce 11 the volume of SFWA needed in their production.

Finally, there are important differences 12 between the DAS production processes used by Ciba and 13 other manufacturers. Ciba uses a patented special 14 oxidation process with anhydrous ammonia. 15 By contrast, other manufacturers use a bleach process for 16 17 oxidation. While this process allows Ciba to increase their yield for DAS, it drives up their production 18 19 costs.

I appreciate this opportunity to describe some of the relevant technical processes in our industry, and will be pleased to respond to any of your questions.

24 MR. WEIGEL: Good morning. My name is Ken 25 Weigel. I am with the law firm of Alston & Bird, and

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with me from Alston & Bird is Lauran Fraedrich. We
 are here today representing Bayer Chemicals
 Corporation and Bayer AG.

From the companies are: from Bayer
Chemicals, Tom Dudman; Edward Mathews, Andreas
Scheurell; on the back table, Howard Goldsberry and
Tod Portzline. From Bayer AG is Klaus-Dieter Schultz.

8 We believe that the Commission should reach 9 a negative preliminary determination and end this case 10 now. Our testimony will consist of statements by Mr. 11 Dudman, and then Mr. Mathews, and we have some 12 exhibits and some things to show you as to 13 fluorescents, which will answer some of the questions 14 you have been asking this morning.

15 So we will start first with Mr. Dudman.

MR. DUDMAN: Good morning. My name is Tod 16 17 Dudman, and I am a manufacturing consultant with Bayer Chemicals Corporations. By education I am both a 18 19 chemist and a chemical engineer. I have worked in 20 both the United States and Germany in the production and marketing of DAS and SFWA at Bayer for over 10 21 22 years.

23 We have a lot of knowledge and background in 24 SFWAs as Bayer invented them in the 1940s. I am here 25 today to explain to the Commission the significant

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1 differences between DAS and SFWAs. I will first

2 discuss DAS and then SFWAs to highlight these

3 differences.

There are various ways to make DAS, but they all involve sulfonation of PNT, or para nitro coluate, followed by oxidation and then other steps.

Bayer is the major producer of PNT, and
presently PNT must be imported into the United States.
That's all DAS and SFWAs, including Ciba's, are made
from imported material.

11 Ciba producer DAS at a state-of-the-art 12 facility in MacIntosh, Alabama, and has high yields, 13 but it is also very capital-intensive, and expensive 14 to operate and maintain.

15 To my knowledge, this is the only facility of its 16 type in the world.

17 We understand that Ciba's U.S. process begins with a sulfonation step, which is followed by 18 19 an oxidation step, but this oxidation step is unique 20 to Ciba in that it involves hydrogen peroxide in a sealed ammonia atmosphere. The process results in 21 high yields, but it is more technically complicated 22 23 and costs more than other DAS production processes. 24 The next step, which is also unique to Ciba's U.S. production, is hydrogenation using a 25

catalytic process that is performed in solution such
 that the resultant DAS, which is already in solution,
 can be immediately used to produce SFWA.

Thus the DAS that Ciba produces is made for use in Ciba's SFWA production process, and this solution would need to be further processed to be marketed to other domestic DAS users.

8 Most other producers of DAS use a different 9 process that is generally much less expensive and has 10 a slightly lower yield that Ciba's Alabama process. 11 In this process, used formerly by Bayer, and we 12 understand the Chinese and Indian producers today, the 13 oxidation process is with air.

At Bayer, oxidation is followed by an isolation step. Then the reduction step with iron powder, and a second isolation step that resulted in crude DAS press cake, not DAS in solution.

18 Ciba Germany uses an older and less 19 efficient process to produce DAS where oxidation 20 occurs with bleach which results in lower yields and 21 significant waste compared to other processes.

There are various physical forms of DAS. In the United States, Ciba producers a low active solids liquid solution in process. This form is not stable for the extended periods required for transportation

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1 and storage and is basically usable only in a continuous process such as Ciba uses to produce SFWAs. 2 In addition, DAS is available in press cake 3 4 form, which is approximately 60 percent active solid, which Bayer previously produced and imported, and also 5 dry form, which is approximately 95 to 98 percent 6 active solids, which is the Indian and Chinese 7 material available in the U.S. market. 8 DAS has other uses in addition to the 9 production of SFWAs. In our Bushy Park, South 10 Carolina facility Bayer uses hundreds of thousands of 11 pounds of DAS yearly to product direct dyes; for 12 instance, direct blue 279, direct yellow 4, for sale 13 14 directly into the paper industry. In addition, Bayer produces other DAS-based 15 blue and yellow dyes so as to produce a black direct 16 17 dye which is a major dye utilized in the injet

18 printing industry.

19 The exhibits to my left shows a sampling of 20 paper produced with DAS-based dye stuffs for direct 21 sale into the paper industry or for shading a rainbow 22 of colors.

23 Ciba claims that DAS is not necessary for 24 the production of these dyes and claims Bayer's 25 processes are not typical. I strongly disagree with

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this statement. Bayer is one of the few producers of these dyes, and we consider their production process highly proprietary. It is essential that DAS be used as the core building block.

5 Bayer is not aware of any processes, as 6 stated in Ciba's petition, that used the DMS 7 intermediate to produce these dyes. These dyes cannot 8 be successfully manufactured with DAS.

9 Let me now turn to SFWA production. Unlike 10 DAS, which is made principally from PNT, SFWAs are 11 made from multiple inputs. Both DAS and cyanuric 12 chloride each represents approximately six to eight 13 weight percent of the final SFWA as sold.

14 To my knowledge, everyone uses a similar, 15 although rather complex, process to produce SFWAs as 16 indicated in the presentation for SFWA 220, the 17 largest volume paper brightener.

18 The accompanying boards behind me, the first 19 reaction combines DAS and sodium hydroxide to yield 20 the sodium salt of DAS. The second reaction combines 21 cyanuric chloride with the sodium salted DAS under 22 precise temperature and tightly controlled CH 23 conditions to produce what we term the tetrachloride 24 intermediate.

25 To do this step, Ciba uses molten cyanuric Heritage Reporting Corporation (202) 628-4888 chloride, and thus has a different process that uses a
 solvent which results in a higher cost as compared to
 everyone else's process.

In our third reaction, tetrachlore
intermediate is then reacted with sulfanilic acid to
produce Cloro Product S, as we term it.

Fourth, Cloro Product S is then reacted with
an aliphatic amine, in this case diethnolamine, to
make SFWA fluorescent brightener 220.

10 It then must be desalted in a high pressure 11 membrane process, and concentrated using this unique 12 membrane system. Finally, additive such as biocides 13 are introduced to obtain other properties and the 14 strength of the SFWA is adjusted.

15 SFWAs are used to schieve three specific 16 brightness and whiteness levels desired by the 17 customer in the paper produced, textile fabric that is 18 being treated or in the clothes being launder. DAS 19 alone cannot achieve this result because it does not 20 impart the brightness and whiteness of SFWAs.

DES will absorb ultraviolet light and indeed will emit the blue lights known as fluorescence, but it does not provide the intensity of fluorescence necessary for commercial application.

25 My colleague Ed Mathews will demonstrate.

1 MR. MATHEWS: In the paper industry, there 2 are two basic ways that you can add brightener to the 3 sheet; internally as it's being produced, or applying 4 it onto the surface either later on in the production 5 process or post-production. We tried to show here the 6 demonstration of both techniques that are used.

7 And the one labeled internal addition, a 8 base substrate of fiber, of pulp, as you may call it, 9 is prepared. What we did to that is we made the base 10 substrate with no additives. The second level is 11 showing the amount of DAS that would be present in an 12 addition rate of 20 pounds per ton of an SFWA added 13 internally.

What I have here is a black light with emits
UV energy. As you can see from the shirt, it would be
used in the textile industry.

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17 (Laughter.)
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But what the SSA molecule actually does is 18 19 absorbs energy in the UV spectrum and re-emits an 20 invisible light. As you can see with the base substrate, there is no fluorescence. 21 When added internally the DAS does not give any fluorescence, but 22 you can see what 20 pounds per ton it is quite nicely 23 24 fluorescent which is used in the criteria for the 25 paper maker.

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To address the allegation by the petitioner that it's all a matter of retention, the second method that an SFWA, or as referred to, brightener is added in the paper industry, is to apply it to the surface, much as you would paint the wall or a piece of paper.

6 So what we have done the second one is taken 7 the same base substrate which has no additives applied 8 to the surface, and we have applied in the second 9 dyeing or second is DAS applied to the surface, again 10 with the equivalent weight percent of DAS that would 11 be in 20 pounds per ton.

As you can see, you do get some fluorescence. However, when you look at the base substrate again applied with the SFWA directly, the fluorescence is even more extreme than when the same amount is added internally. Hence, without the SFWA is not equivalent to DAS in the manufacturing process.

And also, if you look at the DAS containing dye stuff, they use just the normal coloration of paper, it has a background which is white -- oh, what came out? The white fluorescence but none of the -there is no power. No power coming. No.

	He	eritage Re	porting	Corpo	ratio	m	
25	MR.	MATHEWS:	You ca	n see	that	the	dye
24	MR.	DUDMAN:	There i	t is.			
23	MR.	WEIGEL:	Anyway,	Teri	s go d	JII .	

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stuffs when used to produce colored paper that are
 using DAS as a starting material do not fluoresce.
 Thank you.

4 MR. DUDMAN: In summation, DAS is just one 5 raw material used to produce SFWA, and the products 6 are two very different chemicals. SFWAs are much more 7 than DAS with filler as Ciba erroneously alleges.

Thank you very much for your time. 8 9 MR. MATHEWS: Good morning. My name is Ed Mathews. 10 I am the marketing manager for Bayer Chemicals Corporation's Business Unit Paper. I have 11 worked in many different capacities within the paper 12 industry for the last 20 years. In my present 13 14 position, and through my prior positions, I have been involved in the selling, servicing, and marketing of 15 Bayer's line of fluorescent white agents for almost 12 16 17 years, and to a much lesser extent to the textile industry, or excuse me, the detergent industry. 18

I am here today to discuss what is and has been occurring in the U.S. market from Bayer's perspective.

First, Bayer has never produced DAS in the United States. Bayer has always imported DAS from its parent company in Germany for use in the United States. At the end of 2002, Bayer ceased its

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production of DAS in Germany. Bayer has also imported
 certain specialty SFWAs from Germany for many decades,
 but these have not competed with Ciba's SFWAs.

In June of 2002, Bayer ceased all its U.S. production of SFWAs to consolidate SFWA production in its newer German plant. Bayer now imports SFWAs from Germany as well as purchases from SFWAs domestically for resale in the U.S.

9 Bayer believes it, and perhaps Ciba, are the 10 only importers of SFWA from Germany for sale in the 11 United States. We are not aware of any imports of 12 SFWAs from either India or China. We believe all the 13 Chinese and Indian SFWA production is used in their 14 own market or in other Asian countries.

Since Bayer ceased U.S. production, Bayer is
not aware of any instance in which the petitioner has
lost SFWA business to an imported German SFWA.

18 There are three primary market segments in 19 the U.S. for SFWAs: detergent, textile and paper 20 producers. While the detergent industry represents 21 the majority of the total U.S. demand, today Bayer's 22 participation in the U.S. SFWA market is limited 23 solely to paper and textiles, and we are not a major 24 player in either market.

25 Bayer has not manufactured or marketed Heritage Reporting Corporation (202) 628-4888

detergent SFWAs since December of 2000. Any issues
 Ciba is experiencing the detergent market cannot have
 resulted in German SFWA imports.

With respect to the textile market, Bayer only sells specialty SFWAs to allow Bayer to market its complete line of textile chemicals. Since approximately 2000, Bayer has sourced nearly 100 percent of its textile SFWAs from the petitioner, Ciba.

10 The U.S. paper market is the primary focus 11 of Bayer's SFWA business. The SFWAs imported by Bayer 12 since June of 2002 have been imported almost 13 exclusively for the paper industry. Bayer has not 14 gained any business or reduced its prices as a result 15 of these imports. Since June of 2002, any lost sales 16 of SFWAs by Ciba were to other U.S.-produced SFWAs.

17 Ciba's reasoning for its lost DAS sales to 18 Bayer to erroneous. In 1997 and 1998, Bayer decided 19 to buy its DAS from its parent company, Bayer AG, to 20 achieve greater plant utilization despite its slightly 21 higher cost.

Ciba claims Bayer's DAS was lower priced, but fails to adjust for the fact that the imported material is only 60 to 70 percent solid. With the solids adjustment, Bayer pays more for the German DAS.

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Bayer does not compete in the U.S. SFWA on the market of price. We compete with a high quality product line with superior technical service. When a paper manufacturer desires to achieve a certain whiteness in his paper, there are many ways in which to attain this result. SFWAs is just one of a myriad of methods.

Also, there are various types of SFWAs that 8 9 can be used to achieve this result by themselves or in combination. What the customer or end user is after 10 is the end result. Although we will provide more 11 information in our written submission, Bayer has 12 obtained business by demonstrating to customers how to 13 14 use different and less expensive SFWAs to achieve their desired result. In specific instances, Bayer 15 has been able to replace a competitor's higher overall 16 17 cost chemistry with a lower cost alternative. This is not underselling, but selling of different products. 18

19 In addition, Bayer sells SFWAs as part of 20 its extensive product line of papermaking chemicals. 21 Bayer has at times obtain business due to the 22 synergies between various chemicals offered by Bayer 23 to the paper manufacturing facilities.

Finally, Bayer also sells to U.S. paper companies based on its relationships with those

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companies both in the U.S. and in other countries. In this regard, while the overall production tonnage of paper has remained somewhat constant, the number of customers has decreased dramatically over the last five to 10 years.

As the paper industry continues to contract through mergers and acquisitions, larger and larger volumes of products are not centrally purchased as opposed to what had been purchased in individual locations.

11 Still changes in the SFWA suppliers may be 12 slow because of the inertia at the plant level and the 13 time needed to switch from SFWA supplier to another 14 supplier.

As my colleague, Mr. Dudman, has explained to you, we believe Ciba's cost to manufacture SFWAs in the U.S. are very high. In addition to their high cost, their high cost of DAS in SFWA conversion proceeds, we believe there are two additional issues contributing to Ciba's problems.

First, one of the basic raw materials for DAS production, PNT, has become, we believe more expensive to Ciba. We understand that Ciba's domestic supplier and sole U.S. producer of PNT had a fire in October of 2002 and could no longer produce the

product, but continues to supply PNT to Ciba. This means all PNT must be imported from overseas, and also indicates that Ciba's contract price is most likely above the present market price.

Second, one of the critical components of 5 SFWA production, cyanuric chloride (CC), required by 6 Ciba must be in its molten state as opposed to a high 7 solid slate. While there was a local domestic 8 supplier of molten CC, it has now ceased production in 9 its U.S. facility. Without domestic production over 10 molten CC, Ciba is now forced to import molten CC and 11 thus may be experiencing increased cost for 12 13 transportation due in part of the molten form 14 requirements of special heated tankers at 160 degrees C that are very costly. 15

16 To convert the molten CC to the solid slate 17 form, Ciba would need to make a considerable 18 investment in their facility.

In sum, we do not see the competition from imported German SFWAs in the presence of Indian and Chinese DAF as the cause of any injury Ciba may be suffering. Ciba's competition is with U.S.-produced SFWAs, and its difficulties are not from imports. Thank you very much.

25 MR. ROSENTHAL: Good morning. My name is Heritage Reporting Corporation (202) 628-4888 Paul Rosenthal. I am with the law firm of Collin
 Shannon Scott here in Washington, D.C. I am here on
 behalf of 3V Incorporated, a company in New Jersey and
 South Carolina.

5 Accompanying me this morning are my 6 colleagues, Jennifer McCadney from the law firm, and 7 also Michael Kerwin of Georgetown Economic Services. 8 In addition, Mario Gazolla of the law firm of Pavia 9 and Hartcord in New York, a long-time counsel to 3V, 10 is here to help answer any questions.

11 Our witness, however, this morning is John 12 Savoretti, who is the president of 3V and he will 13 present the testimony right now.

MR. SAVORETTI: Good morning. My name is John Savoretti. I am the president of 3V, which has production facilities in Georgetown, South Carolina, and corporate offices in both Weehawken, New Jersey and Georgetown, South Carolina.

3V Inc. is a global chemical manufacturing company that also specializes in the development and manufacturing of process equipment for chemical plants. My company, 35 Inc., produces a wide variety of chemical additives and specialties at its Georgetown facility, including SFWA that is made from imported DAS.

In the United States, 3V Inc. operates a state-of-the-art facility that is outfitted with the most technologically-advanced production equipment. 3V Inc., which has been in business for 25 years, employees 250 people, of which 40 are dedicated to the SFWA production.

7 Over the 25 years that the plant has been in 8 operation, 3V Inc. has made approximately \$150 million 9 worth of capital investments. These investments have 10 enabled 3V Inc. to minimize costs and increase 11 productivity. In sum, we are an extremely efficient 12 producer of SFWA.

The manufactured of SFWA is a highly 13 14 capital-intensive process. 3V Inc. believes that the petition does not accurately characterize this 15 process, and in fact, purposefully downplays the 16 17 complexities of producing SFWA as compared to DAS. Indeed, SFWA is more difficult to produce than DAS. 18 Ι 19 would like to take just a few minutes to describe 3V's production process of SFWA. 20

We manufacture SFWA at our Georgetown plant using a three-step process. This process is driven by a chemical reaction that occurs when the active ingredient, cyanuric chloride, is combined with DAS and the other raw material inputs required to make

1 SFWA.

Cyanuric chloride reacts with other 2 molecules by means of three hooks -- which, 3 4 scientifically-speaking, are chlorine atoms. Each chlorine atom reacts under different conditions and 5 requires a separate, specific procedure. 6 Thus, the production of SFWA involves three 7 separate chemical reactions mandating three different 8 9 complex production steps. These three steps are required to impart whitening properties to the 10 finished product, SFWA. It is important to note that 11 DAS alone is not a whitening agent. 12 In addition, a final step is required to 13 14 make SFWA ready for use. This final process may 15 differ depending on the form of the SFWA. For example, the last step could involve a sophisticated 16 17 reverse osmosis process for the production of liquid SFWA, it may involve the use of a granulating 18 19 apparatus for the production of solid SFWA, or into a 20 slurry form. 3V Inc. produces all three forms. In short, the production of SFWA from DAS is far from 21 simple. 22 23 We import DAS and use it for our SFWA 24 production. We are unable to purchase DAS from Ciba because it uses all of its DAS for internal 25

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consumption, therefore, there is no DAS for us to
 purchase in the U.S. market.

Interestingly enough, Ciba relies on 3 4 imported cyanuric chloride in order to make its SFWA. As mentioned previously, cyanuric chloride is an 5 essential ingredient in the production of SFWA. 6 In fact, it can be argued that cyanuric chloride is as 7 important as DAS in the production of SFWA. 8 It is curious that Ciba's petition does not cover imports of 9 cyanuric chloride. 10

As you have heard by now, there are three general end-use segments for SFWA -- detergents, textiles, and paper. We have typically held respectable market shares in all three shares; however, the overall market for SFWA has decreased over the past several years and we have had to make adjustments accordingly.

For example, 3V Inc. had a respectable 18 19 market share of the SFWA paper market, but as the end-20 market began to experience a significant decline, Ciba began to aggressively lower its prices. As a result 21 3V Inc. lost nearly all of its market share as it was 22 23 essentially driven out of the paper seqment by Ciba's 24 low prices. Ciba is the true price leader in the SFWA 25 market. From our experience, in order to compete in

this market, you have one of two choices: either
lower your prices to meet Ciba's, or get out of the
business.

4 While 3V Inc.'s prices are competitive, they are certainly not unfairly traded. 5 SFWA is an international commodity and 3V Inc. changes the same 6 price worldwide. Indeed, price is not the only, or 7 even the most important, factor in 3V Inc.'s marketing 8 3V Inc. has always placed an equal emphasis 9 strategy. on customer satisfaction, reliability of supply, and 10 offering a quality product. 11

For example, in the last 1990s, two major 12 US. SFWA producers -- Bayer and Clariant -- exited the 13 14 detergent segment leaving Ciba as the only domestic manufacturer. 3V Inc. started producing for the 15 detergent segment only after being encouraged by the 16 17 primary purchaser, who did not want to be limited to sourcing SFWA from a sole supplier. 18 Importantly, this 19 buyer did not approach 3V Inc. for reasons relating to price, but rather to ensure a reliable supply. 20

To the extent that Ciba is having problems, it is due to the decline in demand by its end customers and overall decline in the demand in SFWA. Unfortunately, Ciba has compounded this problem by aggressively lowering pricing, lowering its prices in

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order to increase its market share in the declining
 market.

As the largest supplier, Ciba has had the capability to dictate prices and the rest of the participants in the market follow Ciba's lead.

6 In sum, whatever injury the petitioners may 7 have suffered is due to the factors then imports of 8 DAS or SFWA. With this understanding of the facts, I 9 believe the Commission can reach no other conclusion 10 but that this case should be terminated immediately.

11 I thank you for your time.

MS. LEVINSON: Good morning. I'm Lizabeth Levinson with the law firm of Garvey, Schubert & Barer. I represent Vasant Chemicals, the largest exporter of DAS from India.

Vasant exports DAS in dry powder form partly to one customer, which is an actual user in the United States, and the balance to an unrelated trading company called A&D. It's also located in the United States. However, A&D in turn supplies all the DAS that it brings in to the same actual end user.

The headquarters for this U.S. customer are in Switzerland, and it is the Swiss office that negotiates the terms of supply and issues a supply contract which is applicable for all of its affiliates

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all over the world, including the United States. In other words, there are never separate negotiations for the U.S. market. In fact, for this multinational customer, U.S. market represented less than one-tenth of its overall purchases of DAS in the last fiscal year.

7 Vasant's biggest market by far is India, 8 followed by Germany, the U.K. and Italy. A third of 9 Vasant's production during the last fiscal year was 10 sold in India. For the near future, Vasant has a 11 number of contractual commitments to continue to 12 supplying the greatest volume of its production to 13 countries outside the United States.

Vasant would not and legally could not divert product from these valued customers to supply the smaller in the United States. With our posthearing brief, we will be submitting copies of ongoing supply contracts with customers in England, Germany, Japan, Italy and Spain.

20 The irony is that Ciba's affiliate in India 21 is Vasant's largest customer in India. 22 Representatives of Vasant have also visited Ciba's 23 U.S.A.'s facilities in MacIntosh, Alabama. 24 Vasant believes that Ciba's basic problem is

not imports, but the overly expensive technology that

1 it has adopted in the United States. In Vasant's views, Ciba's use of different technology, which is 2 high cost, involving the use of a solvent other than 3 4 water and oxidation in the absence of air makes the product cost prohibitive and hence uneconomical. 5 Interestingly, Ciba's other affiliates 6 around the world do not use this more expensive method 7 of oxidation. The result is that Ciba's U.S. 8 9 production is so expensive that Ciba in India would prefer to buy DAS from Vasant than to supply itself 10 from its United States affiliates at transfer prices. 11 Vasant produces only DAS. It does not 12 produce or export SFWA, which it regards as an 13 14 entirely different product for an entirely different industry. 15 The producers of SFWA are in the paper, textile or detergent industries. Vasant Chemicals is 16

17 not.

18 I would be pleased to respond to any19 questions you may have on behalf of Vasant.

20 MR. WISLA: Hi, I am Ron Wisla from Garvey, 21 Schubert & Barer, and we are representing PHT 22 International, and with me here is Jean Smith from 23 PHT, and she will give her testimony.

MS. SMITH: Good morning. I am Jean Smith. I'm the vice president of PHT International, which is

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based in Charlotte, North Carolina, and I thank you
 for hearing my testimony today.

PHT is a trading company that employees only 3 4 about eight people. We trade many different chemicals which all come from China and we sell these worldwide. 5 Today, along with representing ourselves, we 6 also speak on behalf on our joint venture in China, 7 which is Hibei Hingsue Jenhing, a manufacturer and the 8 9 exporter of DAS. Our joint venture is 100 percent privately owned in China and does not receive any 10 government subsidies. 11

PHT has never imported the SFWA, nor does
our joint venture produce the SFWA. Therefore, our
focus is on the DAS.

Our joint venture is now at about 90 percent utilization of its production of DAS. It's export to the United States is only about 10 percent of this production. Our joint venture exports DAS not only to the U.S. but also to Europe and to South America through our company. It is not targeting just the U.S.

22 Ciba has petitioned for dumping duties to be 23 placed on both DAS and SFWA, and we do not think that 24 these should be treated as the same. As an importer 25 of only the DAS, we are providing a raw material to

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U.S. factories that require the type of DAS produced
 in China, which is significantly different that which
 Ciba has to offer.

4 If these companies cannot get the type of 5 raw material that they need, then how will their 6 production sites continue in business? Would this not 7 create a loss of more American jobs?

B DAS already has a duty of 6.9 percent, which is well above the average duty. With this regular duty imposed, a basis for fair competition is already in place among the other manufacturers of the SFWA, each showing their own niche in either the paper, the textile or the detergent industries.

14 The imposition of the dumping duties could 15 allow Ciba to create a monopoly. This is not what 16 dumping duties are intended to do. This would also 17 have an impact on downstream manufacturers who produce 18 the SFWAs.

19 The other manufacturing companies represented here today spoke more clearly on the 20 differences of the material made by Ciba versus the 21 imported material. But our joint venture in China 22 23 fills the need in supplying the good quality material 24 that can be readily used in their U.S. production 25 sites. These companies using the imported DAS,

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requiring the high quality product form, in the powder
 form, and that is what we produce.

Does Ciba meet these needs? Can they supply
all the quantity required and the quality required?
These are our questions.

Also, we believe that the Byrd Amendment, which gives the dumping duty to the injured parties, have some companies seeking dumping duties on items that they can then collect these duties. For this reason, I believe that extra care and caution are necessary in looking over these reviews.

PHT as an importer has other concern when 12 dumping duties are place on a product. As the 13 14 importer, we assume the risk. We noted with interest the recent testimony of the Under Secretary Grant 15 Aldenall before the House Committee regarding these 16 17 issues. He stated that the ITC and the Department of Commerce wanted to work fairly in calculating a fair 18 19 value for imported merchandise, but for non-market 20 economy countries, such as China, the methodology to use these other like countries for surrogate values. 21

In past instances, the DOC has chosen a particular surrogate value and then the next year not allowed that same value. As an importer, we are at their mercy and have been hurt by these whimsical

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1 changes.

	-
2	So I ask when President Bush seeks a level
3	playing field for foreign trade, we have found that
4	our government agencies can put potholes in our way.
5	So I ask for you to look at our industry as an
6	importer with fairness.
7	MR. McGRATH: I think that concludes our
8	presentations from the respondents' side. We are all
9	available for questions now.
10	Oh, there is one other introduction I needed
11	to give, I forgot. Robert Beck, who is a sourcing
12	manager for Clariant is also here. He deals with
13	purchasing DAS so if you have any questions, he's
14	available for questions.
15	MR. CARPENTER: Okay. Thank you very much
16	to the panel. I have a couple of housekeeping
17	matters.
18	First of all, I will accept Clariant's two
19	charts as Respondents' Exhibit 1, and those will be
20	made part of the transcript.
21	MR. McGRATH: Thank you.
22	MR. CARPENTER: Okay. And let me ask Mr.
23	Weigel for the various charts that you have against
24	the wall, do you have paper copies of those that you
25	would like to submit.
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1 MR. WEIGEL: We have paper copies of the charts on the right. We do not have any copies of 2 these exhibits. These are just for illustrative 3 4 purposes only to show the Commission how DAS and SFWAs react. 5 6 MR. CARPENTER: Okay. The only thing I would say is that since the commissioners are not 7 here, they will be reading the transcript and the 8 briefs, of course, but if you would like to duplicate 9 the charts, any of the charts and somehow -- those two 10 may be difficult to duplicate, but if you want to take 11 12 a try at that. MR. WEIGEL: Right, we will take a shot in 13 14 our post-hearing brief. 15 MR. CARPENTER: Okay. MR. WEIGEL: The only problem is we will not 16 17 be supplying black light. 18 MR. CARPENTER: Right. 19 (Laughter.) 20 Understand. MR. CARPENTER: Okay, thank 21 you. We will begin the staff questions. 22 Ms. 23 Trainor, do you have any? 24 MS. TRAINOR: Yes, thank you. 25 I've heard a lot of testimony today and I've Heritage Reporting Corporation (202) 628-4888

read a lot in the questionnaires about the differences 1 of the various DAS and the production processes for 2 And to the extent possible for respondents, 3 SFWA. 4 could you provide a comparative analysis, not necessarily in the chemical formulae, of the 5 comparative advantages and disadvantages and the 6 processes that it would go into the various SFWAs. 7 8 I am going here towards the 9 interchangeability, fungibility, et cetera. I am hearing that Ciba's DAS was not really applicable in 10 some processes, and that some people have to have the 11 powder form, some need wet cake, dry cake, and the 12 various inputs that go into this. 13 14 Again, I don't see this as formulae, and I will be open to any questions over the telephone on 15 this without lengthy verbiage here. 16 17 Does anybody have any questions of me on that question actually? 18 19 MR. WEIGEL: So you're interested in how the different forms of DAS can be used? 20 I'm interested in the MS. TRAINOR: No. 21 various, the comparative advantages and disadvantages 22 of the various production processes. 23 I heard Dr. O'Neal in particular begin to 24 25 describe in his testimony the differences, and I'm not Heritage Reporting Corporation (202) 628-4888

sure that you all are aware of everybody's practice. 1 But that's why I said to the extent possible. 2 And I realize these go into different downstream products 3 4 and the different further processing may require different forms of DAS or different forms of the SFWA. 5 But there appear to be a non-100 percent 6 fungibility here, or interchangeability, and I'm 7 trying to sort out the various advantages and 8 9 disadvantages. Again, you will have my phone number, and I apologize if my question is ambiguous. 10 MS. LEVINSON: Just a quick question. 11 Is that the comparative advantages and disadvantages of 12 DAS and SFWA, or just DAS? 13 14 MS. TRAINOR: No. The processes that produce it. 15 MS. LEVINSON: Produce DAS? 16 17 MS. TRAINOR: Both. MS. LEVINSON: 18 Both. Okay. 19 MR. WEIGEL: Okay, so for example, in the oxidation step in the production of DAS, it can be 20 Ciba's step, it can be everyone else's step using air, 21 or it can be the old bleach process which is Ciba 22 23 Germany's step. 24 MS. TRAINOR: Yes, exactly where I am going. 25 MR. McGRATH: But you're looking for our Heritage Reporting Corporation (202) 628-4888

comment on how that affects the finished product in 1 terms of fungibility? 2 Right, in terms of -- yes. MS. TRAINOR: 3 4 MR. McGRATH: Okav. Basically the advantages and 5 MS. TRAINOR: disadvantages of what you get at the end, okay? 6 MR. McGRATH: Okay, I think we understand. 7 8 MS. TRAINOR: Sorry. That's it. 9 MR. CARPENTER: Mr. Haldenstein. 10 MR. HALDENSTEIN: Thank you. Mike Haldenstein, Office of the General Counsel. 11 I heard, I think from a representative of 12 Bayer, that they import all the -- was it TNT, is that 13 14 toluene? I was just wondering why -- I guess, Ciba and Bayer importing all the imputs for the production 15 of DAS? 16 17 MR. WEIGEL: At the present time Bayer no longer produces SFWAs in the United States. 18 When 19 Bayer produced SFWA in the United States, it sourced 20 DAS from Germany principally. It had other sources of DAS as well. Going back prior to 1997-98, there were 21 some sourcing of DAS from Ciba. 22 As to the other components for SFWAs, well, 23 24 we can answer in our post-hearing brief where they 25 come from, or where they came from while SFWAs were Heritage Reporting Corporation

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being produced in the United States. Bayer has never
 produced DAS in the United States.

As far as PNT, let me let Tom talk aboutthat a little.

5 MR. DUDMAN: I indicated that PNT, the major 6 producer worldwide is Bayer, and we have supplied Ciba 7 in the past mostly in Europe.

The present situation is First Chemical was 8 9 the only major PNT supplier in the U.S., and it's my belief that it's the only supplier. First Chemical 10 had a very extreme accident in October. 11 Their distillation column blew up, and because a six-ton 12 section of the distillation column went a thousand 13 14 feet and landed right in the middle of a bunch of flammable storage tanks, no one was killed luckily, 15 and the tanks didn't ignite, it was fortuitous. 16 The 17 government is still investigating that case.

18 The other difference in the strategy of 19 First Chemical, First Chemical is owned by ChemFirst. 20 In July, it was announced that duPont will be 21 purchasing ChemFirst principally for electronic 22 chemicals.

23 Before that deal was consummated through 24 antitrust, et cetera, the explosion occurred at the 25 First Chemical plant in Mississippi, and the deal

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didn't go through until November, so duPont now has a closed down PNT facility that is still being investigated. And whether that's in their strategic realm of interest, I cannot speak. But presently all PNT, including Ciba's, that they use in their MacIntosh facility plant is imported.

7 MR. HALDENSTEIN: Thank you.

Turning to the definition of the domestic 8 9 like product, as you know Commerce's scope includes the DAS and SFWA, and what I have heard today from the 10 respondents is that these are very different chemicals 11 and there is a lot that goes into making SFWA from the 12 And I quess the implication of that is that 13 DAS. 14 these should be separate like products and there should be two like products, but I didn't hear anybody 15 from the respondents' side state that. 16

At least, if not today, in your postconference brief if you could address that issue and look at the finished factors that the petitioners describe in their petition as well as the Commission's traditional factors, I would appreciate that for the brief, unless you want to address that now.

23 MR. WEIGEL: We will do that in our post-24 hearing brief, but I think the testimony that you 25 heard this morning pretty much addresses those

factors. We will pull it all together in our brief, but if you look at it, there are two significantly different products. We heard this morning 70 percent by value is added to DAS to confer it into a new and different product known as fluorescent lighteners. And as we showed, they have different properties.

7 MR. ROSENTHAL: Just so you are not left in 8 suspense, we are going to argue that they are two 9 separate like products. I know you are wondering, but 10 there is no question.

11

MR. HALDENSTEIN: Thank you.

12 Also, a similar issue of whether -- if the 13 Commission decides there is just one like product, the 14 issue could be whether the making of the SFWA alone 15 from the DAS constitutes production. That's something 16 I raised with petitioners. If you could address that 17 in your post-conference brief.

Certainly. And let me just 18 MR. ROSENTHAL: 19 get a clarification from you also on one of the questions you asked petitioners. I think actually it 20 was your question and Mr. Carpenter's follow up having 21 to do with the breaking down of the additional 70 22 23 percent of the cost into the raw materials versus 24 energy and other components of that additional cost of 25 making SFWA.

Are you asking for also when it comes to raw materials the country of origin of that? And if not, I would urge you to ask it only because -- not that we're looking for more burden, but I think it would be illuminating, to use a chemical term, illuminating to find out where the different sources of these chemicals are.

8 If we are correct, and I am sure we will 9 hear from Ciba if we are not, that they are importing 10 a substantial portion of their raw materials but not 11 perhaps their DAS, and that accounts for a substantial 12 portion of their costs, I think it would be useful for 13 the Commission to know that.

MR. CARPENTER: Mr. Rosenthal since that was my question, I will ask that the Petitioners supply the country of origin of the raw material product. Thank you.

18 MR. HALDENSTEIN: Also, in terms of the 19 definition of the domestic industry, if you could 20 address this related-parties issue if there is one 21 like product, whether you agree that some of the 22 producers should be excluded.

Turning to cumulation, since there doesn't appear to be much of a merchant market for the DAS, if you could address in your post-conference brief

whether there is a sufficient overlap of competition among, I guess, the imported DAS and the SFWAs and how you believe that all plays out, whether the imports should be cumulated.

5 MR. ROSENTHAL: We'll obviously do that and 6 analyze it, both as a single like product and as two 7 like products.

8 MR. HALDENSTEIN: That would be great.9 Thank you. That's all the questions I have.

If I could just respond 10 MR. McGRATH: briefly on that point, we can look it from the context 11 of the legal standards for cumulation. It's been 12 repeated a lot, but it bears repeating again: 13 There 14 is no merchant market, and the product is not sold. It is totally captively consumed, and it can't be used 15 by most of those who need it. So those of us who need 16 17 DAS have to buy an imported product.

So whether you look at this as a single industry or as two industries, I think that that's a critical element in the causation analysis, in either way, looking at either two industries or one, is looking at the fact that this imported raw material is simply not available in the merchant market, and it has not been since 1997.

25 MR. HALDENSTEIN: Thank you.

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MR. CARPENTER: Ms. DeFilippo.

1

Actually, Mr. McGrath, you 2 MS. DeFILIPPO: just provided information that addressed the first 3 4 question I had, and I quess I'll just ask it anyway. Earlier, when Ciba was discussing their sales of DAS, 5 they said they no longer sold it in the U.S. market 6 due to its inability to compete on the basis of price 7 with imported DAS. And just to make sure I've heard 8 9 everything correctly today, from the Respondents, it seems to indicate that whether or not Ciba were 10 selling the DAS in the U.S. market, it would not be 11 acceptable or suitable for their production process, 12 and I just wanted to make sure that I had heard that 13 14 correct.

15 So if Ciba were selling, were to be 16 offering, DAS in the U.S. market, would you buy it, or 17 would you be able to use it?

MR. O'NEAL: I could just answer for 18 19 Clariant's point of view. No, we could not use the DAS in solution form. We need it more concentrated, 20 so we need to buy the powder and then put it in 21 solution at a much more concentrated value than the 22 23 solution that Ciba would supply us, and that's the 24 main thing, that we put into a much more concentrated 25 version to use.

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1 MR. WEIGEL: From Bayer's perspective, as we 2 said before, Bayer no longer makes SFWAs in the United 3 States, but it does make dyes that require DAS, and 4 Mr. Dudman can talk about that.

If I can address it, and I 5 MR. DUDMAN: apologize, a little chemically, the result of Ciba's 6 process, the last step, the reduction step, or the 7 hydrogenation, is done in solution. Hence, when they 8 are saying "a solution of DAS," that's the sodium 9 salt. So that's what comes out of their process. 10 The soluble, sodium salt of DAS comes out of their last 11 reduction step, and that's the material that feeds 12 into their SFWA. But you would have to go through an 13 14 additional step, and that was addressed by Mr. Cheek, They would have to do an additional step to 15 I think. make the free acid, was his words, in order to 16 17 precipitate that material, and he said that would add value. 18

19 Contrary to that, other manufacturers of 20 DAS, the Asian manufacturers, et cetera, they do their 21 reduction in an acid environment. The reduction is 22 done in acid with iron power, and, hence, the result 23 of that step is the free acid, and, hence, it's 24 already in the form where it will -- a solution. It's 25 a solid, and it's isolated, so do you see the

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1 differences there?

MR. WEIGEL: And what do you need for dyes? 2 MR. DUDMAN: For dye manufacture, we need 3 4 the free-acid form. We need the acid, concentrated, powder form, which has very low solubility, and we 5 have to then convert it to the sodium salt in the 6 proper stage. Some of the materials we actually react 7 in a slurry form, and we can get that chemistry to 8 9 work. But the serious thing for not only transportation but for our processes is getting that 10 free acid, the DAS free acid, and that isn't what 11 comes out of Ciba's process. 12 MS. DeFILIPPO: Mr. O'Neal, in your 13 14 testimony, it talked about Ciba selling to -- I think 15 Clariant had used Ciba's DAS in '95 to '96. So did you change your production process? You used it at 16 17 one point, and now you're saying technically you can't use it, so was there a change in your production 18 19 process that made it usable then and not now? 20 There is no production MR. DUDMAN: No. change in our process. It would be a change in the 21 type of DAS that we received from Ciba prior to that 22 23 time. 24 MS. DeFILIPPO: Okay. Actually, Mr. 25 Friemark, I had one other question for you, and others Heritage Reporting Corporation (202) 628-4888

1 chime in if you have remarks. You noted that Clariant 2 uses imported DAS, and this will probably come through 3 in your questionnaire, but do you use it from all of 4 the different sources that are subject to the 5 investigation?

6 MR. FRIEMARK: We, in the past, have used 7 before Bayer went out of business on the area. Yes, 8 we did purchase from Bayer, and we do purchase from 9 Vasant and from the Chinese also and have for years.

10 MS. DeFILIPPO: Okay. Are there any 11 differences in the imported product from the different 12 subject countries that allow only certain countries' 13 product to be used in certain applications and others 14 in other applications, or are they generally used over 15 the broad spectrum of applications?

MR. FRIEMARK: DAS may be treated as a 16 17 commodity, but for specific applications, for production of fluorescent whiteners, you have to have 18 19 a very high quality, and you have to have a purity 20 level, and Clariant has worked for years with their suppliers to establish those specifications, so it's 21 not something that we just pick off the shelf. 22 We've worked for many years on this area. 23

24 MS. DeFILIPPO: Mr. Matthew, I think you had 25 mentioned you deal with the marketing end in the sales

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1 of the SFWAs. Is that correct?

2 MR. MATHEWS: Correct. MS. DeFILIPPO: Okay. When you're selling 3 4 your SFWA, are your customers aware of or interested at all in the country of origin of the DAS, or do they 5 generally consider the SFWA to be a U.S.-produced 6 product? 7 I would find it very hard to 8 MR. MATHEWS: 9 find any one of our end-use customers who would even know what DAS is. 10 MS. DeFILIPPO: (Laughter.) This is 11 Okay. a request for post-conference briefs. It would be 12 helpful if you all could give some kind of estimate of 13 14 the percentage of the SFWA that is used in the three 15 different markets in terms of your sales into detergent, paper, and textiles, just to get an idea of 16 17 some firms -- I think I heard some information that certain firms were concentrating or focusing on one of 18 19 the three segments. And I would also actually like to 20 pose that to Petitioners. If they could include that in their post-conference brief, that would be helpful. 21 MR. WEIGEL: How would you like that, in 22 23 dollars or pounds? 24 MR. CARPENTER: I was going to ask the same 25 I was wondering if each of the parties who question. Heritage Reporting Corporation (202) 628-4888

sells SFWA could provide the quantity of their U.S.
shipments to each of those three markets for each
year: 2000, 2001, and 2002. And then also, if you
could note any given explanation for any significant
changes in the shipments to any of those markets, any
significant increases or decreases.

7 MR. WEIGEL: When we talk quantities of
8 SFWAs, there is an issue, I think, because of active
9 ingredient levels. Maybe you should --

10MR. CARPENTER: I'm open to suggestions.11(Laughter.)

Typically, in the end-use 12 MR. MATHEWS: market, SFWAs, they are priced by pound, but they are 13 14 sold by color and strength. In other words, they are sold on a wet-pound basis, and on any given 15 application, the solids can drift one way or the other 16 17 on an active basis because you're guaranteeing that when you add one pound as received to a pulp slurry, 18 19 you will get X amount of fluorescence from it. So 20 typically, the solids don't vary wildly, but, as Mr. Dudman referred to in the description of our process, 21 the last step is always an adjustment of shade and 22 23 strength.

24 MR. CARPENTER: Would value make sense?
 25 MR. WEIGEL: Maybe more sense.
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1MR. O'NEAL: May I offer a suggestion?2MR. CARPENTER: Sure.

MR. O'NEAL: They should do it on an active 3 4 strength of product at 100 percent strength because in the paper industry, the majority of the products sold 5 is liquid, whereas in the detergent industry, it's 6 sold as a powder. So if you sell it as an active 7 8 ingredient of agua brightener in the liquid, make it 9 that way all throughout, and the same thing with powder, that's the best way to report it. 10

MR. MATHEWS: Looking at the one species, looking at a tetra or a disulfonated or a hexasulfonated?

MR. McGRATH: If you don't mind, I think let's go with value because I'm also asking the Petitioners to do that, and rather than ask each party individually to argue the merits of one versus the other, I think value should be, at least, easy, even though it might have some disadvantages.

20 MR. WEIGEL: And also what we will do, as 21 Mr. Mathews said in his testimony, our sales to the 22 textile industry are all Ciba's product. So we will 23 note that and where the product has been coming from, 24 whether it's imported or domestic, and if domestic, 25 whether Bayer made it or Ciba made it.

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1 MR. CARPENTER: Thank you. One last question, actually, 2 MS. DeFILIPPO: for Mr. Kerwin, and you can either talk about it here 3 4 or in your post-conference brief would be fine, too, and that was the question that I posed to the 5 Petitioners this morning in terms of pricing analysis, 6 it being a little bit different in this case in terms 7 8 of looking at the competition being at the level of 9 sales of SFWA.

You've got a U.S. product that's a U.S. DAS 10 and U.S. SFW, imported DAS, and domestically produced 11 SFWA versus a total imported SFWA. Petitioners this 12 morning indicated that the one of the correct 13 14 comparisons would be the SFWA domestically produced from domestic DAS versus what I'll call the "hybrid," 15 just for ease of use, and, I quess, here in your brief 16 17 any comments on the appropriateness of that and how that should play into our analysis of price 18 19 comparisons, as we traditionally do.

20 MR. KERWIN: I think my immediate reaction 21 is that the petition is structured in such a way that 22 pricing comparisons are highly unusual in this case 23 and almost meaningless because there is no merchant 24 market for DAS, so, presumably, Ciba is not going to 25 be reporting information to sales to U.S. producers

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within the United States of that product, so there
 would be no information there.

And then the SFWA product, from our 3 4 perspective, whether produced by 3V or Clariant or Ciba or whoever, is a domestically produced product; 5 and, therefore, typically in a Commission 6 investigation, you're not comparing the selling price 7 of domestically produced products of one producer to 8 9 another. The intention is to compare an imported product to a domestically produced product. 10 It's extremely unusual, and we can comment further on that 11 in our brief, but, I quess, my immediate reaction is 12 there shouldn't be any comparisons. 13

14 MS. DeFILIPPO: Thanks. I look forward to 15 your response, and to the other counsel here, any 16 thoughts on that in your brief would be helpful.

17 MR. WEIGEL: We will include it in our brief, but our position is you can't say that what 18 19 Ciba makes is a U.S. product, and what Bayer previously made, Clariant makes, and 3V makes is not a 20 U.S. product. As we have explained, there are 21 significant chemical reactions, and there is a 22 substantial transformation, to use the term that's 23 24 typically used, and it becomes a U.S. product. So 25 you're comparing one U.S. product to another.

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1 Perhaps if it wasn't 30 percent, and it was 2 95 percent DAS, maybe it would be viable, but in that 70 percent there are so many different factors of raw 3 4 material and different production processes that you're really getting a false reading if you compare 5 SFWA prices because somebody could have a high-cost 6 conversion, and they could get the cheapest DAS in the 7 They could get it for free and still not be 8 world. 9 able to compete. 10 MS. DeFILIPPO: Thank you. MR. WEIGEL: That's the problem we see with 11 12 the case. 13 MS. DeFILIPPO: Great. Thank you very much. 14 That completes my questions. 15 MR. CARPENTER: Mr. Mehta? Mr. Wanser? 16 MR. WANSER: Yes. Just the same question 17 that I asked the Petitioners. If you could supply us -- we're just looking for some objective measure of 18 19 these different products, the DAS versus the end-use So I was looking at some measure of the 20 products. fluorescent intensity. I quess it's the maximum 21 wavelength at which it's absorbed and then the maximum 22 23 wavelength at which it fluoresces, just for three products, two or three of your best-selling products. 24 That would be fine. 25

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1 MR. CARPENTER: Ms. Noreen. MS. NOREEN: Bonnie Noreen with the Office 2 of Investigations. I have just a couple of questions. 3 4 On Bayer, did I understand that you sell to the textile and to the paper but not to the detergent? 5 Is that correct? 6 Bayer exited the detergent-7 MR. MATHEWS: 8 brightener business in 2000. We ceased production. 9 MS. NOREEN: So you were there until 2000. MR. MATHEWS: And really, a diminishing 10 capacity from about 1992 on, U.S. production. 11 MS. NOREEN: But you're in the textile and 12 13 the paper. 14 MR. MATHEWS: Correct. The paper is our primary focus. Textiles. When you're selling to any 15 of these industries, typically what you have is an 16 17 array of chemicals that you're offering, and sometimes you can be excluded from being considered to sell one 18 19 of your core products if you don't have the full In the textile lines, that's what we do. 20 array. We source the textile brighteners from other producers to 21 augment our line of textile chemicals in order that we 22 23 can compete in that business. 24 MS. NOREEN: So when you sell to the 25 textiles, you don't sell your own SFWA; you sell SFWA

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1 that you've purchased.

MR. MATHEWS: Correct. Purchased from Ciba. 2 MS. NOREEN: So that's what you were saying, 3 4 that it was Ciba product. It wasn't DAS that was Ciba that you then made into --5 6 MR. MATHEWS: It was SFWA for textile application. 7 MS. NOREEN: Okay. Clariant. You said you 8 9 had no change in your production process from when you used to buy Ciba product to now. Is that correct? 10 MR. O'NEAL: Yes. We have no change. At 11 the time when we were buying the Ciba DAS, it was in a 12 pressed-cake form; it wasn't the liquid form. 13 14 MS. NOREEN: It's pressed cake. 15 MR. O'NEAL: It's pressed cake, yes, ma'am. Wasn't that what they said that 16 MS. NOREEN: 17 they export? Wasn't that pressed cake? MR. O'NEAL: 18 Export, yes. 19 MS. NOREEN: So they would be able to sell you pressed cake as well. Correct? 20 MR. O'NEAL: If they get the right form. 21 In '95, when we used it, it caused us problems. We had a 22 23 claim that we submitted that it discolored the 24 product. 25 MS. NOREEN: That's something that was Heritage Reporting Corporation (202) 628-4888

1 hydrolized, bad color?

2	MR. O'NEAL: It was hydrolized, yes, ma'am.
3	It hydrolized and turned the optical brightener red.
4	MS. NOREEN: Okay. Does Ciba have the same
5	process now that it had then, or has it changed its
6	processes since then? Do you know?
7	MR. O'NEAL: I don't produce for Ciba, but I
8	think they have a different process.
9	MS. NOREEN: They have a different process.
10	MR. O'NEAL: I think that they have upgraded
11	to the I can't answer for Ciba.
12	MS. NOREEN: Yes.
13	MR. O'NEAL: I don't want to
14	MS. NOREEN: No, no. I just wondered if you
15	knew.
16	MR. McGRATH: I think our understanding was
17	that we don't know if they could make a form that
18	would be usable for Clariant. Perhaps they could. I
19	think their process has changed since '97. But the
20	point is it's not being produced in a form that any of
21	us here need, and it's not being offered in that form.
22	So we're not really sure whether they could.
23	We do know that in 1997, as Mr. Friemark
24	testified, they provided a sample, which we tested,
25	which we found was adequate to move to the next step
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if they could provide the form in which we would need it, and they simply withdrew at that point, did not provide the trial sample, and that was the last we've had dealings with them.

5 MS. NOREEN: And you haven't requested 6 anything of them since in the way of asking them for 7 prices or anything, if they would be willing to sell 8 to you.

9 A PARTICIPANT: Typically, when you're 10 selling actively into a market, you would probably 11 seek out the customer.

MS. NOREEN: Right. But you don'tessentially put out for bids or anything.

14 A PARTICIPANT: No. We have other sources 15 that we have worked with for years, and we simply 16 supplemented all of that with that type of product.

MS. NOREEN: Do you produce SFWAs anyplaceother than in the United States?

19 A PARTICIPANT: Yes, we do. We produce20 product in Europe and in the U.K.

21 MS. NOREEN: In the U.K.?

22 A PARTICIPANT: In the U.K., in Spain.

23 MS. NOREEN: And Spain.

24A PARTICIPANT: In Switzerland, in Brazil.25MS. NOREEN: Do you produce DAS anyplace?

1 A PARTICIPANT: We do not produce DAS 2 anyplace. We source our DAS globally. Before it was fashionable to be global, we were global. 3 4 MS. NOREEN: Bayer. Bayer, you're out of the SFWA in the United States now -- right? -- and 5 you're out of the DAS in Germany now. Do you produce 6 either DAS or SFWA anyplace else in the world? 7 MR. SCHULTZ: We stopped our DAS production 8 at the end of last year in Germany, and we are not 9 10 producing any DAS in our company. MS. NOREEN: Anyplace in the world anymore? 11 MR. SCHULTZ: No DAS. 12 13 MS. NOREEN: Okay. What about SFWA? You 14 produce it in Germany. 15 MR. SCHULTZ: We produce SFWA in Germany. 16 MS. NOREEN: Do you produce it anyplace else 17 in the world? MR. SCHULTZ: No, not yet. 18 MS. NOREEN: 3V, do you produce SFWA 19 anyplace else in the world? 20 21 MR. SAVORETTI: Produce is the question? MS. NOREEN: Yes. 22 23 MR. SAVORETTI: Yes. We produce it in 24 Italy, in our factories in Italy. 25 MS. NOREEN: And do they produce DAS in Heritage Reporting Corporation (202) 628-4888

1 Italy?

No, they do not. 2 MR. SAVORETTI: MS. NOREEN: Do you produce DAS anyplace in 3 4 the world? No, we do not. 5 MR. SAVORETTI: MS. NOREEN: So the only producer of DAS, 6 among all of us, the only producer of DAS that also 7 produces the SFWA is Ciba, then. 8 Is that right? 9 Well, except used to be Bayer. MR. WEIGEL: Until the end of last year, 10 Bayer did produce DAS in Germany and discontinued that 11 production at the end of 2002. 12 In your post-conference brief, 13 MS. NOREEN: 14 could you explain why you stopped producing, if you 15 don't mind, or now, if you want to? MR. WEIGEL: We'll say it in our post-16 17 conference brief. Okay. And also the SFWA, why 18 MS. NOREEN: 19 you stopped producing that, too. Why we stopped in the U.S. 20 MR. WEIGEL: We will do that as well. But we did mention in the 21 testimony this morning -- I think Mr. Mathews's 22 23 testimony mentioned that it was to consolidate 24 production at the newest facility, which was in 25 Germany.

1 MS. NOREEN: Okay. The U.S. facility here that used to produce SFWA still does produce the dyes, 2 3 though. Is that correct? 4 MR. WEIGEL: Yes. MS. NOREEN: It's made from the DAS. 5 MR. WEIGEL: Correct. 6 MS. NOREEN: Is there any other U.S. 7 producer that you know of that makes dyes from DAS? 8 9 MR. SCHULTZ: I'm not aware that any other dyes producers use DAS in the U.S. for this purpose. 10 But perhaps to add something, in our facility in the 11 U.S. where we produce dyes, it's not only the S-based 12 13 dyes, also other dyes. 14 MS. NOREEN: Do any other dye producers in 15 the world use DAS? MR. SCHULTZ: Yes. There are other 16 17 producers in the world who use DAS to produce dyes. MS. NOREEN: Do you know of any other 18 19 products other than your dyes in the U.S. that are 20 produced from DAS except for the stilbenic whiteners? 21 MR. SCHULTZ: Not to my knowledge. 22 MS. NOREEN: I would like to know, Bayer, 23 did you ever buy from Ciba? That's not the 24 brighteners, but did you ever buy the DAS from Ciba? 25 MR. SCHULTZ: Yes.

1 MS. NOREEN: And when you bought from Ciba, did you buy it in the pressed cake or the solution? 2 MR. SCHULTZ: Yes. In the nineties, we 3 4 bought some quantities from Ciba as a pressed cake. 5 MS. NOREEN: As pressed cake? MR. SCHULTZ: Yes. 6 And that would be okay for your 7 MS. NOREEN: 8 production processes now if they were to offer it in 9 the same pressed cake, except you don't make it But I mean, before you went out of business, 10 anymore? it would have been okay. 11 MR. SCHULTZ: It's already a long time ago, 12 and we have also some modifications in our optical 13 14 brightener process, and I'm not aware that this will be feasible without any major adjustments. 15 MS. NOREEN: Okay. 3V, same question of 16 17 Did you used to buy from Ciba? you. To my knowledge, no. 18 MR. SAVORETTI: 19 MS. NOREEN: Okay. Thank you. I have no more questions of anybody. 20 MR. CARPENTER: Just a couple of questions. 21 First of all, Mr. Savoretti, I believe you said in 22 23 your testimony that the overall market for SFWA has 24 declined in recent years. Do you want to elaborate on 25 that indicate what has been driving the decrease in Heritage Reporting Corporation

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1 consumption?

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2	MR. SAVORETTI: Well, the detergent market,
3	as was said before, there's been changes in the
4	formula and reduction and the amount of that's used.
5	We've noticed a general decline there especially and
6	also in the paper market somewhat. I can be more
7	specific in my post-hearing brief.
8	MR. CARPENTER: Okay. We should be getting
9	this detailed data by market segment, so that will
10	help clarify it, too.
11	Do any of the other parties here have any
12	comments on the overall market for SFWA, whether it's
13	been decreasing or stable?
14	MR. SCHEURELL: My name is Andreas
15	Scheurell. I'm the vice president for paper, textile,
16	and leather, Bayer Chemicals Corporation, and if you
17	look at the market from my perspective, what we, as
18	Bayer, see is certainly there is a textile market, as
19	you can all envision. The textiles you are buying
20	currently are all coming from abroad, so the textile
21	industry is shrinking. The use for textile
22	specialties is probably shrinking. That's one of the
23	problems I see with Ciba's position.
24	The detergent market, I don't want to
25	comment really because I really don't know. I'm not
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1 an expert on detergents.

2	The paper market; I would assume that it's
3	in the United States basically flat. It doesn't move
4	a lot up and down. There are a lot of consolidations
5	happening, mostly in colored papers, white paper. We
6	are producing plenty of paper in copies in stacks of
7	paper like I have seen in the last couple of days, so
8	I would say flat.
9	MR. CARPENTER: Okay. Thank you. I guess
10	that gets to my previous question, too, where I asked
11	for the detailed data by market segment. If your
12	sales are decreasing to any particular market segment
13	or increasing, if you could just provide an
14	explanation as to what's driving that.
15	Also, too, this has been asked by a number
16	of people, and I don't want to get into it too much
17	more, but, again, the issue of Ciba either being
18	unable or unwilling to supply DAS to the SFWA
19	producers in the form that they need it. Mr. Dudman,
20	if I could just ask you to clarify one thing. You
21	said you need the free-acid powder form, but I got the
22	impression from what you were saying was that Ciba
23	could provide it, but that's not naturally the form
24	they produce it in, so if they were to convert it to
25	the form that you need it in, I'm assuming it

1 sounds like it's an additional production step which would add cost. Is that right? 2 MR. DUDMAN: For Ciba. 3 4 MR. CARPENTER: For Ciba. Right. They would have to produce the 5 MR. DUDMAN: free acid, which they evidently do for some of their 6 7 foreign subsidiaries, but I assume sales are small. 8 MR. CARPENTER: Okay. 9 MR. DUDMAN: For their plant in McIntosh consumption, they use a solution, which is the sodium 10 salt. 11 MR. CARPENTER: Is it your impression that 12 if you were to buy from Ciba that they would not be 13 14 competitive in price with other suppliers because of this additional production step? 15 MR. DUDMAN: It was indicated previously 16 17 that it was a value-added step. I believe the gentleman actually guantified that percentage. 18 Ι 19 don't recall it now. But the fact is, they did 20 indicate that it is an additional step for them, and it would add cost for them to produce the pressed 21 cake. 22 23 MR. CARPENTER: Okav. 24 MR. DUDMAN: They call it "wet cake." 25 MR. WEIGEL: I believe they use a 10 percent Heritage Reporting Corporation (202) 628-4888

number for that, and I also believe it's important to remember what Mr. Dudman was saying before. It's the production process that Ciba uses to make DAS which results in this product, which then needs to be further processed, and it differs from the process used by the other producers of DAS in the world who create the end product available for sale.

8 So it's the entire production process of 9 Ciba that comes up with a different end product, and, 10 yes, it's possible to convert that into something 11 that's usable in the marketplace, but it adds 10 12 percent, I think Ciba's words were, to the cost of 13 product.

I think, if I could also add 14 MR. McGRATH: one thing, we ought to keep in mind that Ciba 15 described this as being an additional cost that would 16 17 go into the production, but that kind of takes away from consideration of the fact that they are already 18 19 using a more expensive, less-efficient manner of 20 producing the DAS in the first place. Once you put on top of that the additional requirement for our needs 21 of providing in a free-acid or powder form, then there 22 23 is a whole different cost situation there. But I 24 don't think you can compare what they would sell and 25 what they would have to do to do it directly with what

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1 the foreign producers would have to do.

2 MR. CARPENTER: All right. Ms. Noreen got to this, or asked some of you, at least, whether any 3 4 of you had approached Ciba as to whether or not they were willing to offer you product or to work with you 5 to provide you product in a form that you needed. And 6 some of the comments I've heard were that either they 7 don't provide the product in a form you need, and 8 9 maybe you didn't think they were capable of it, or it might be a cost issue, or the fact that they haven't 10 offered in the market since the late-nineties, and 11 it's generally understood that they are using it only 12 I got the impression, 13 for internal consumption. 14 therefore, that customers may feel that they are just not interested in selling into the market. 15 Μv understanding is that no one has approached Ciba to 16 17 see if they are willing to work with you -- is that true? -- as the only U.S. producer. 18

19 MR. MATHEWS: Typically, it's the seller who goes out and tries to sell to the customers rather 20 21 than the other way around. I want to keep my job, so I need to go out and sell SFWAs. I've got to contact 22 my customers, the same way. You get the opinion or 23 24 the impression that they are not interested or that 25 it's all captive usage if no one is, at least, making

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an attempt to make an offer or even visit your plant 1 2 site. MR. CARPENTER: All right. Okay. Fair 3 4 enough. Ms. Noreen, did you have another question? 5 MS. NOREEN: No? 6 MR. MATHEWS: 7 No. 8 MS. NOREEN: Thank you very much. 9 MR. CARPENTER: Okay. Thank you again for 10 your testimony and for your responses to our questions. We'll take a recess until about twelve-11 twenty, and then we'll have a 10-minute closing 12 statement by the Petitioners followed by a 10-minute 13 14 closing statement by the Respondents. In the 15 Respondents case, since there are several of you, if you want to get together and decide. It doesn't have 16 17 to be one person; it can be a number of people, just as long as you realize you have 10 minutes to work 18 19 with. Thank you. 20 (Whereupon, at 12:14 p.m., a brief recess 21 was taken.) Mr. Koeniq, please proceed 22 MR. CARPENTER: 23 at your convenience. 24 MR. KOENIG: Okay. I'm Peter Koenig again, 25 with Miller & Chevalier, to give the rebuttal Heritage Reporting Corporation (202) 628-4888

1 presentation of the Petitioner, Ciba.

We have several main points. 2 In overview, we heard a lot of talk this morning. Much of it 3 4 avoided key issues. Much of it didn't make sense on further questioning, and towards the end, it seemed to 5 me that there was considerable back-pedaling on some 6 issues from the commencement of the presentation to 7 8 the end.

Our several points: one, on like product. 9 It was nice of them to show that, in fact, it is the 10 DAS that does provide the fluorescence. I raised a 11 question at the beginning of this conference, which I 12 had hoped that they would answer, but they ducked it. 13 14 The question was, if it's not DAS that provides the fluorescence to a whitener, then what happens? 15 Where is it coming from? What, in the process of going from 16 17 DAS to the whitener, creates the fluorescence that DAS itself is not the molecule providing it? I don't 18 19 think there was an answer to that.

When they talk about the production of going from DAS to whitener, what you're talking about is providing affinity to the DAS molecule so it can attach to the substrate and do its job. So all of the discussion of production process going from DAS to the whitener, but you've got to put it in the total

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1 context of what is this production doing. It's taking 2 a DAS molecule and providing the affinity such that it 3 can attach to a substrate and do its job. In that 4 context, the production processes they discuss are not 5 anywhere near as meaningful as the production of the 6 DAS itself.

I also asked at the beginning of this 7 8 conference another question which they didn't answer. 9 They keep repeating that DAS may be used for something other than a fluorescent whitener. I don't know how 10 many times I've heard this. But the question back is, 11 what percent of DAS use is for these nonwhitener 12 purposes? and there is never an answer, and there is a 13 14 good reason why there is not an answer. It's an insignificant percentage. 15

Finally, in the petition itself, we went 16 17 through the Commission's precedent on upstream/downstream decisions on why DAS and whiteners 18 19 are considered one like product. We still have yet to 20 hear from Respondents any views on that. I quess they are going to wait until the post-hearing brief, when 21 there is no opportunity to reply, but it would seem 22 that they could have provided some legal analysis 23 24 beforehand, especially since they have had that analysis since March 28th, when we first filed the 25

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1 petition.

We noted one decision therein, the 2 Crankshaft case, where all crankshafts were considered 3 4 one like product. When you go from an unfinished crankshaft to a finished crankshaft, 70 percent of the 5 cost of the finished crankshaft is going from the 6 unfinished to the finished, and 30 percent of the cost 7 of the finished crankshaft is the unfinished version. 8 9 It was all considered one like product under the Commission's upstream/downstream analysis, as applied 10 and discussed in the petition. 11

Point 2, on Ciba's DAS sales: The simple 12 reality is that the subject import price of DAS went 13 14 down, down, down. Ciba competed as far down as it could go until the price went below Ciba's cost. 15 The buyers were indicating the price that they would pay 16 17 that was available to them, and it was below anything Ciba could offer. You tend to lose sales when the 18 19 subject import price dumped goes far below your cost, and you can't even sell. 20

I particularly liked the testimony of 3V when they said, Well, Ciba uses it internally, and, therefore, they don't sell to us. That's circular reasoning, and it really begs the question. The fact is that the import price available to 3V is far below

Ciba's cost and the price that Ciba needs in order to
 make a sale. People aren't in business to
 continuously sell below cost, at least, not in
 business very long.

The Bayer testimony towards the end of this 5 conference, I thought, was particularly interesting, 6 when it really became apparent that it was really an 7 They were saying, Well, we think that 8 issue of price. 9 Ciba is too costly, their production process, so their price would be too high. The fact is, everybody used 10 to buy the Ciba product, they don't now, and the key 11 change is price. The import price just went down, 12 down, down. 13

14 Clariant says, Well, at one point, they had a quality problem. It seems isolated, just from the 15 discussion itself, from the testimony of Clariant. 16 17 But the reality is, and we will document in our posthearing brief, is that Ciba went to the plant, and 18 19 this issue was addressed, and the problem was found to be Clariant's own problem as far as improper use of 20 certain ingredients. The referenced claim made was, 21 in fact, not a claim for quality; it was a goodwill 22 gesture because Ciba wanted to keep Clariant business. 23 24 This, too, will be documented. Ciba, in fact, continued to sell to Clariant after this claimed 25

1 quality problem, something that was not discussed.

Finally, Clariant says its production 2 process didn't change, but Clariant speculates, and 3 4 it's pure speculation, that something must have changed at Ciba. Nothing changed at Ciba, but if you 5 look at Clariant's testimony, something did change at 6 They talked about shifting the use of DAS 7 Clariant. from the wet-cake form to the dry form, which suggests 8 9 that there was a production-process change at 10 Clariant.

On SFWA prices, I was happy to hear that 11 Clariant did acknowledge that Ciba sells in the 12 commodity-price-sensitive SFWA market. In fact, the 13 14 whole market is commodity-price sensitive. Clariant talks about specialty brands it sells but makes no 15 attempt to quantify them. You know, in the final 16 17 investigation, of course, you have purchasers that come and testify. They could have had purchasers come 18 19 and testify, but no purchaser came to testify, and you 20 have no answers from purchasers of whiteners as far as 21 what is important to them.

But I can tell you that in the May 5, 2003 issue of the <u>Chemical Marketing Reporter</u>, which we will provide in our post-hearing brief, there is an article which specifically discusses this subject, and

it indicates that all purchasers care about as far as whiteners is price, price and nothing but price. They are so concerned about price that they are driving the price down such that people cannot reinvest in facilities, and they are using the fact that they can get the imported product.

So if you want some purchaser testimony, we 7 8 will provide it in the post-hearing brief, and if this case goes to a final, it will be interesting to see 9 the purchaser questionnaires on what purchaser says is 10 important, since obviously the Respondents have not 11 been able to get any purchaser to come forward to 12 13 testify, and I think for good reason: Price is 14 everything to the whitener purchasers.

On Point 4, they allege a lot of problems at 15 Now, that's pure speculation, but for one, as a 16 Ciba. 17 matter of law, it's irrelevant. Both this Commission and the courts have said, you take the petitioner as 18 19 he is, and if the petitioner is high cost, which this 20 one is not, that makes him more vulnerable to dumped imports, and that doesn't give you a license to dump 21 into a market to injure someone. 22

But, in fact, their testimony doesn't show that Ciba is high cost. What they do is they talk about Ciba's equipment, and that's all they talk

about, and they say, well, the equipment is high cost, but that doesn't mean that the production process is high cost. In fact, Ciba's yield rates are much better because of that equipment, which means less waste and a less environmental cost. So the logic of their argument doesn't follow.

Finally, I might add that Ciba does not object to imports. What Ciba objects to is unfairly priced imports. Bring the prices to a fair level above cost of production, and then Ciba is willing to compete on that level playing field. Thank you.

MR. CARPENTER: Thank you, Mr. Koenig. If
the Respondents would come forward to make their
arguments.

Thank you very much. 15 MR. McGRATH: I think we all have a point or two to make, and we want to 16 17 thank the staff for the time that they have put into this, and I'm sure it feels like having done two 18 19 cases, since you started once, and then there was a withdrawal, and then you started again. 20 In fact, if this were a book, we're on the third printing of the 21 second edition, and that's just in the last month. 22

I did have only a couple of points, but given some of the comments that we just heard, I can't avoid making a few additional comments.

1 I wanted to clarify one point. During the testimony from the Respondents' side, there was 2 perhaps a misimpression about when Clariant left the 3 4 detergent market. I just wanted to make it clear, Clariant was never in the detergent market. 5 Clariant's focus has been on paper and was on 6 We'll provide the breakdown between 7 textiles. textiles and paper, but detergent is not where they 8 9 had focused their efforts.

At one point during the initial presentation, Ciba had indicated that all of their DAS production is used to make whitener, and it is currently, but our understanding is that at some point in the past, Ciba has also used DAS to produce dye, various dyes or perhaps one or more dyes, much the way Bayer has used DAS to produce dye.

17 And the point that was just made about quality problems that Clariant had with Ciba having to 18 19 do with Clariant's improper use of the Ciba product in 20 1997, I think, is a good illustration of what we're talking about with whether or not U.S. producers of 21 whitener can use Ciba's DAS. Their view of it is that 22 we just don't have the right operation. We don't use 23 their product properly rather than, as any supplier 24 would of a raw material, being worried about whether 25

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1 their product is correct for the customers' use. As long as Clariant has to buy DAS, Clariant needs to 2 have a certain type of product formulation for its 3 4 use. It didn't work in that case, and whether they want to call it a goodwill gesture or a payment of 5 compensation for a quality claim, it definitely was a 6 problem. 7

8 I'll turn it over now to my colleagues. 9 There are a number of other issues that we challenge 10 that we'll cover in our post-hearing brief.

11 MR. WEIGEL: I'm Ken Weigel on behalf of 12 Bayer. Just a couple of points. First, we believe 13 it's clear that DAS and SFWAs are two distinct 14 products.

15 Second, it's important to understand that 16 Bayer, as was said in the testimony, Bayer stopped 17 buying DAS from Ciba not because of lower priced imports but for other reasons, and actually when the 18 19 calculation is done accurately, and you take into 20 account the 60 to 65 percent purity, Bayer ended up paying more. Ciba offered a lower price than the 21 imports at that time, in 1997-98. 22

Another point is that SFWA competition, until really the end of 2002, in the United States was solely domestic competition. Yes, imports from

1 Germany did start at the end of 2002 to compete with U.S.-produced SFWAs in the paper segment of the 2 marketplace but only at the end of the period of 3 4 investigation. Those imports merely replaced what Bayer was producing in the United States, sold at the 5 same prices to the same customers basically under the 6 There can be no allegation that the 7 same contracts. 8 imports of SFWAs from Germany are causing material 9 injury or are threatening to cause material injury.

10 A third point is Bayer has testified that it needs DAS to produce dyes. It has said on the record 11 in a filing with the Commerce Department that it uses 12 hundreds of thousands of pounds of DAS to produce dyes 13 14 in its Bushy Park, South Carolina, plant. We showed the example of the colored paper made using dyes made 15 from DAS, and we will explain this in further detail 16 17 in the brief, but this is a critical issue to Bayer and one that Petitioners' claiming is not an important 18 19 use of DAS is just false. I'll turn it over to my colleagues. 20

MS. LEVINSON: Lizabeth Levinson on behalf of Vasant Chemicals. We definitely believe that DAS and SFWA are two different products. They are very different from one another, and I would like to just add one point that will illustrate how different they

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1 are.

2	Vasant Chemicals has been producing DAS for
3	over 10 years now and very successfully so. However,
4	it did make an attempt to produce SFWA some years ago
5	and failed at that venture, and I will give you some
6	more details in the post-hearing brief, but that is
7	clear testimony that someone who can produce DAS
8	cannot necessarily produce SFWA.
9	MR. ROSENTHAL: Paul Rosenthal on behalf of
10	3V. Just a couple of concluding points. First, and
11	most important, this is a case that should not have
12	been brought because of these like product issues,
13	these problems. It's a case that's neither fish nor
14	fowl, to use some other agricultural cases that you
15	might have seen before as examples.
16	Talk about the difficulties of doing a price
17	analysis here. Why do you think that is? Because you
18	don't have imported SFWA, for the most part, to
19	compare to domestically produced SFWA. As pointed out
20	before, it's because the competition has essentially
21	been amongst and between domestic suppliers of SFWA.

22 With respect to DAS as a component, the 23 Commission would never entertain a dumping case 24 brought by the U.S. auto industry as competitors based 25 on their imports of the engines or steel or the other

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components that made up a small minority of the value 1 of the product. Now, I admit that's an imperfect 2 analogy here, but it is incredible to me, as a person 3 4 who generally represents petitioners, as the staff well knows, that they would try to bring a case that 5 is, in essence, an amalgamation, a combination of a 6 component and a finished product, as a single like 7 That's why you're going to have incredible 8 product. difficulty doing your analysis, and I have nothing but 9 sympathy for the staff on this. 10

Just a couple of points with respect to like 11 Mr. Koenig says, yes, we've been aware of 12 product. their like product analysis since their first aborted 13 petition on March 28th. Their analysis hasn't gotten 14 any better with time, and it's obvious from the 15 questionnaire responses, from the testimony today, 16 17 we've basically taken apart, point by point, every one of the factors that the Commission is supposed to be 18 19 looking at in doing a like product analysis or a semi-20 finished analysis. Virtually every one of these points goes against the claims made by the Petitioners 21 in this case. 22

23 When it comes to causation, if you analyze 24 this in any rational way, you'll find something 25 incredible. You've got imports going down, looked at

1 cumulatively, when the Petitioners' profitability is That's not normally the pattern that one 2 qoing down. looks at for an affirmative determination, quite the 3 4 contrary. So it is hard to fathom an argument that gets the Petitioners past a preliminary determination 5 in this case. Unless we have not seen something that 6 they are going to argue, and I presume they have put 7 everything in their petition or in their testimony to 8 9 convince you, this case should go negative at the prelim, to save everybody a lot of time and effort. 10 Thank you. 11

12 MR. CARPENTER: Thank you for those comments 13 and thanks to everyone for your participation in the 14 conference today.

15 There are a few key dates that I would like 16 to remind people of. The deadline for both the 17 submission of corrections to the transcript and for 18 post-conference briefs is Monday, June 9th. If briefs 19 contain business-proprietary information, a 20 nonproprietary version is due on June 10th.

The Commission has scheduled its vote on the investigation for Monday, June 30th, at 11 a.m. and will report its determinations to the Secretary of Commerce later that day.

25 Commissioners' opinions will be transmitted Heritage Reporting Corporation (202) 628-4888

1	to Commerce on July 8th. This conference is
2	adjourned.
3	(Whereupon, at 12:43 p.m., the conference
4	was concluded.)
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CERTIFICATION OF TRANSCRIPTION

TITLE: Certain 4,4'-Diamino-2,2'-Stilbenedisulfonic Acid Chemistry from China, Germany, and India

INVESTIGATION NOS.: 701-TA-435 and 731-TA-1036-1038

HEARING DATE: June 4, 2003

LOCATION: Washington, D.C.

NATURE OF HEARING: Preliminary Conference

I hereby certify that the foregoing/attached transcript is a true, correct and complete record of the above-referenced proceeding(s) of the U.S. International Trade Commission.

DATE: June 4, 2003

SIGNED: LaShonne Robinson Signature of the Contractor or the Authorized Contractor's Representative 1220 L Street, N.W. - Suite 600 Washington, D.C. 20005

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