

CHAPTER 11

PRODUCTS OF THE MILLING INDUSTRY; MALT;
STARCHES; INULIN; WHEAT GLUTEN

Notes

1. This chapter does not cover:
 - (a) Roasted malt put up as coffee substitutes (heading 0901 or 2101);
 - (b) Prepared flours, meals or starches of heading 1901;
 - (c) Corn flakes or other products of heading 1904;
 - (d) Vegetables, prepared or preserved, of heading 2001, 2004 or 2005;
 - (e) Pharmaceutical products (chapter 30); or
 - (f) Starches having the character of perfumery, cosmetic or toilet preparations (chapter 33).
2. (A) Products from the milling of the cereals listed in the table below fall within this chapter if they have, by weight on the dry product:
 - (a) A starch content (determined by the modified Ewers polarimetric method) exceeding that indicated in column (2); and
 - (b) An ash content (after deduction of any added minerals) not exceeding that indicated in column (3).
 Otherwise, they fall in heading 2302.
- (B) Products falling within this chapter under the above provisions shall be classified in heading 1101 or 1102 if the percentage passing through a woven metal wire cloth sieve with the aperture indicated in column (4) or (5) is not less, by weight, than that shown against the cereal concerned. Otherwise, they fall in heading 1103 or 1104.

Cereal	Starch content	Ash content	Rate of passage through a sieve with an aperture of--	
			315 micrometers (microns)	500 micrometers (microns)
(1)	(2)	(3)	(4)	(5)
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
Wheat and rye.....	45	2.5	80	-
Barley.....	45	3	80	-
Oats.....	45	5	80	-
Corn (maize) and grain sorghum.....	45	2	-	90
Rice.....	45	1.6	80	-
Buckwheat.....	45	4	80	-

3. For the purposes of heading 1103 the terms "groats" and "meal" mean products obtained by the fragmentation of cereal grains, of which --
 - (a) In the case of corn (maize) products, at least 95 percent by weight passes through a woven metal wire cloth sieve with an aperture of 2 mm;
 - (b) In the case of other cereal products, at least 95 percent by weight passes through a woven metal wire cloth sieve with an aperture of 1.25 mm.

Additional U.S. Note

1. Notwithstanding the rates of duty set forth in this chapter, mixtures of the products classifiable in heading 1101, 1102, 1103 or 1104 (except mixtures classified in subheading 1102.90.30) are dutiable at the rate of 20% (In the case of imports eligible for special rates of duty in accordance with section 4(a) of the United States-Israel Free Trade Area Implementation Act of 1985 (99 Stat. 82), Free; in the case of goods originating in the territory of Canada, 14%).

1101.00.00	Wheat or meslin flour.....	kg	1.1¢/kg	Free (E,IL) 0.7¢/kg (CA)	2.3¢/kg
10 4	Hard spring wheat.....	kg			
20 2	Durum wheat.....	kg			
30 0	White winter wheat.....	kg			
90 7	Other.....	kg			
1102	Cereal flours other than of wheat or meslin:				
1102.10.00 00 3	Rye flour.....	kg.....	0.5¢/kg	Free (E,IL) 0.3¢/kg (CA)	1¢/kg
1102.20.00 00 1	Corn (maize) flour.....	kg.....	0.66¢/kg	Free (A,E,IL) 0.4¢/kg (CA)	1.1¢/kg
1102.30.00 00 9	Rice flour.....	kg.....	0.2¢/kg	Free (A*,E,IL) 0.1¢/kg (CA)	1.4¢/kg
1102.90	Other:				
1102.90.20 00 2	Buckwheat flour.....	kg.....	Free		1.1¢/kg
	Other:				
1102.90.30 00 0	Mixtures.....	kg.....	20%	Free (A,CA,E,IL)	20%
1102.90.60 00 3	Other.....	kg.....	20%	Free (A,CA,E,IL)	20%
1103	Cereal groats, meal and pellets:				
	Groats and meal:				
1103.11.00	Of wheat.....	kg	1.1¢/kg	Free (E,IL) 0.7¢/kg (CA)	2.3¢/kg
20 7	Semolina.....	kg			
40 3	Other.....	kg			
1103.12.00 00 0	Of oats.....	kg.....	1.8¢/kg	Free (A,CA,E,IL)	1.8¢/kg
1103.13.00	Of corn (maize).....	kg	0.66¢/kg	Free (A,E,IL) 0.4¢/kg (CA)	1.1¢/kg
20 5	Cornmeal.....	kg			
60 6	Other.....	kg			
1103.14.00 00 8	Of rice.....	kg.....	0.2¢/kg	Free (A*,CA,E,IL)	1.4¢/kg
1103.19.00 00 3	Of other cereals.....	kg.....	20%	Free (E,IL) 14% (CA)	20%
	Pellets:				
1103.21.00 00 9	Of wheat.....	kg.....	Free		10%
1103.29.00 00 1	Of other cereals.....	kg.....	Free		10%
1104	Cereal grains otherwise worked (for example, hulled, rolled, flaked, pearled, sliced or kibbled), except rice of heading 1006; germ of cereals, whole, rolled, flaked or ground:				
	Rolled or flaked grains:				
1104.11.00 00 0	Of barley.....	kg.....	4.4¢/kg	Free (E,IL) 3¢/kg (CA)	4.4¢/kg
1104.12.00 00 9	Of oats.....	kg.....	1.8¢/kg	Free (A,CA,E,IL)	1.8¢/kg
1104.19.00 00 2	Of other cereals.....	kg.....	1¢/kg	Free (CA,E,IL)	1¢/kg
	Other worked grains (for example, hulled, pearled, sliced or kibbled):				
1104.21.00 00 8	Of barley.....	kg.....	2.7%	Free (E,IL) 1.8% (CA)	17%
1104.22.00 00 7	Of oats.....	kg.....	2%	Free (A,CA,E,IL)	11%
1104.23.00 00 6	Of corn (maize).....	kg.....	1¢/kg	Free (A,E,IL) 0.7¢/kg (CA)	1¢/kg
1104.29.00 00 0	Of other cereals.....	kg.....	5.9%	Free (A,CA,E,IL)	20%
1104.30.00 00 7	Germ of cereals, whole, rolled, flaked or ground.....	kg.....	10%	Free (A,CA,E,IL)	20%
1105	Flour, meal and flakes of potatoes:				
1105.10.00 00 0	Flour and meal.....	kg.....	2.6¢/kg	Free (A,E,IL) 1.8¢/kg (CA)	5.5¢/kg
1105.20.00 00 8	Flakes.....	kg.....	2.9¢/kg	Free (E,IL) 2¢/kg (CA)	6.1¢/kg

1106		Flour and meal of the dried leguminous vegetables of heading 0713, of sago or of roots or tubers of heading 0714; flour, meal and powder of the products of chapter 8:				
1106.10.00	00 9	Flour and meal of the dried leguminous vegetables of heading 0713.....	kg.....	13%	Free (A,E,IL) 9.1% (CA)	35%
1106.20.00	00 7	Flour and meal of sago, roots or tubers of heading 0714.....	kg.....	Free		Free
1106.30		Flour, meal and powder of the products of chapter 8:				
1106.30.20	00 1	Banana and plantain.....	kg.....	2.8%	Free (A,E,IL) 1.9% (CA)	20%
1106.30.40	00 7	Other.....	kg.....	15%	Free (A,E,IL) 8.9% (CA)	20%
1107		Malt, whether or not roasted				
1107.10.00	00 8	Not roasted.....	kg.....	0.66¢/kg	Free (E,IL) 0.4¢/kg (CA)	0.88¢/kg
1107.20.00	00 6	Roasted.....	kg.....	0.66¢/kg	Free (E,IL) 0.4¢/kg (CA)	0.88¢/kg
1108		Starches; inulin:				
		Starches:				
1108.11.00		Wheat starch.....		1.2¢/kg	Free (A,E,IL) 0.8¢/kg (CA)	3.3¢/kg
	10 4	For food use.....	kg			
	90 7	Other.....	kg			
1108.12.00		Corn (maize) starch.....		1.2¢/kg	Free (A,E,IL) 0.8¢/kg (CA)	3.3¢/kg
	10 3	For food use.....	kg			
	90 6	Other.....	kg			
1108.13.00	00 4	Potato starch.....	kg.....	0.88¢/kg	Free (E,IL) 0.6¢/kg (CA)	5.5¢/kg
1108.14.00	00 3	Cassava (manioc) starch.....	kg.....	Free		Free
1108.19.00		Other starches.....		Free		Free
	10 6	Cereal starches for non-food use....	kg			
	90 9	Other.....	kg			
1108.20.00	00 5	Inulin.....	kg.....	5.8%	Free (A,E,IL) 4% (CA)	50%
1109.00		Wheat gluten, whether or not dried:				
1109.00.10	00 6	To be used as animal feed.....	kg.....	4%	Free (A,E,IL) 2.8% (CA)	20%
1109.00.90	00 9	Other.....	kg.....	8%	Free (A,E,IL) 5.6% (CA)	20%