

# Harmonized Tariff Schedule of the United States (2007) (Rev. 2)

Annotated for Statistical Reporting Purposes

## CHAPTER 53

### OTHER VEGETABLE TEXTILE FIBERS; PAPER YARN AND WOVEN FABRICS OF PAPER YARN <sup>1/</sup>

1

XI  
53-1

#### Statistical Note

1. For the purposes of the woven fabrics of chapter 53:
  - (a) Unless the context otherwise requires, provisions relating to one or more weaves embrace only those fabrics which (excluding selvage) are wholly of the specified weave or weaves, including combinations exclusively thereof.
  - (b) The term "poplin or broadcloth" means plain weave fabrics, not of square construction, whether or not napped, but does not include the following types:
    - (i) Fabrics weighing not more than 200 grams per square meter, containing 33 or less warp ends and filling picks per square centimeter; and
    - (ii) Fabrics weighing more than 200 grams per square meter, of average yarn number 26 or lower number.
  - (c) The term "sheeting" means plain weave fabrics, whether or not napped, of the following types:
    - (i) Fabrics weighing not more than 200 grams per square meter, of square construction, containing more than 33 warp ends and filling picks per square centimeter, of average yarn number 68 or lower number, but not including printcloth; and
    - (ii) Fabrics weighing more than 200 grams per square meter, but does not include:
      - (A) Fabrics of which the warp or filling consists of multiple (folded) or cabled yarns, of average yarn number 26 or lower number; and
      - (B) Fabrics of average yarn number 27 or higher number, not of square construction.
  - (d) The term "printcloth" means plain weave fabrics, weighing not more than 200 grams per square meter, of average yarn numbers 43-68, containing more than 33 singles yarns per square centimeter and not containing multiple (folded) or cabled yarns, of square construction, not combed, whether or not napped.
  - (e) The term "square construction" means fabrics of the following types:
    - (i) Containing less than 79 warp ends and filling picks per square centimeter, of which the difference between the total count of warp ends per centimeter and the total count of filling picks per centimeter is less than 11; or
    - (ii) Containing 79 or more warp ends and filling picks per square centimeter, of which the total count of warp ends per centimeter and the total count of filling picks per centimeter are each less than 57 percent of the total count per square centimeter of such warp ends and filling picks.
  - (f) The term "napped" means fabrics with a fuzzy, fibrous surface produced by scratching or pricking the surface so that some of the fibers are raised from the body of the yarn. Napped fabrics are not to be confused with pile fabrics. Outing and canton flannel, moleskin, etc., are typical fabrics with a nap.
  - (g) The term "not combed" means fabrics wholly or in part of uncombed cotton, other vegetable textile fibers or wool or fine animal hair.
  - (h) The term "combed" means fabrics containing cotton, other vegetable textile fibers or wool or fine animal hair, in which such fibers are combed, whether or not containing other fibers.

<sup>1/</sup> See Section XI, Statistical Note 5.

# Harmonized Tariff Schedule of the United States (2007) (Rev. 2)

Annotated for Statistical Reporting Purposes

XI  
53-2

Statistical note 1 (con.)

- (ij) The term "number," as applied to woven fabrics of chapter 53, means the average yarn number of the yarns contained therein. In computing the average yarn number, the length of the yarn is considered to be equal to the distance covered by it in the fabric in the condition as imported, with all clipped yarn being measured as if continuous and with the count being taken of the total single yarns in the fabric including the single yarns in any multiple (folded) or cabled yarns. The weight shall be taken after any excessive sizing is removed by boiling or other suitable process. Any one of the following formulas can be used to determine the average yarn number--

$$N = \frac{BYT}{1,000}, \frac{100T}{Z'}, \frac{BT}{Z} \text{ or } \frac{ST}{10}$$

when:

N is the average yarn number,  
B is the breadth (width) of the fabric in centimeters,  
Y is the meters (linear) of the fabric per kilogram,  
T is the total single yarns per square centimeter,  
S is the square meters of fabric per kilogram,  
Z is the grams per linear meter of fabric, and  
Z' is the grams per square meter of fabric.

Fractions in the resulting "number" shall be disregarded.

# Harmonized Tariff Schedule of the United States (2007) (Rev. 2)

Annotated for Statistical Reporting Purposes

XI  
53-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5301		Flax, raw or processed but not spun; flax tow and waste (including yarn waste and garnetted stock):				
5301.10.00	00	Flax, raw or retted . . . . .	kg . . . . .	Free		0.3¢/kg
5301.21.00	00	Flax, broken, scutched, hackled or otherwise processed, but not spun: Broken or scutched . . . . .	kg . . . . .	0.2¢/kg	Free (A,AU,BH, CA,CL,E, IL,J,JO,MA, MX,P,SG)	3.3¢/kg
5301.29.00	00	Other . . . . .	kg . . . . .	3.8%	Free (AU,BH,CA, CL,E, IL,J,JO,MA, MX,P,SG)	20%
5301.30.00	00	Flax tow and waste . . . . .	kg . . . . .	Free		Free
5302		True hemp ( <i>Cannabis sativa</i> L.), raw or processed but not spun; tow and waste of true hemp (including yarn waste and garnetted stock):				
5302.10.00	00	True hemp, raw or retted . . . . .	kg . . . . .	Free		4.4¢/kg
5302.90.00	00	Other . . . . .	kg . . . . .	Free		Free
5303		Jute and other textile bast fibers (excluding flax, true hemp and ramie), raw or processed but not spun; tow and waste of these fibers (including yarn waste and garnetted stock):				
5303.10.00	00	Jute and other textile bast fibers, raw or retted . . . . .	kg . . . . .	Free		Free
5303.90.00	00	Other . . . . .	kg . . . . .	Free		Free
5305.00.00	00	Coconut, abaca ( <i>Manila hemp</i> or <i>Musa textilis</i> Nee), ramie and other vegetable textile fibers, not elsewhere specified or included, raw or processed but not spun; tow, noils and waste of these fibers (including yarn waste and garnetted stock) . . . . .	kg . . . . .	Free		Free
5306		Flax yarn:				
5306.10.00	00	Single (800) . . . . .	kg . . . . .	Free		35%
5306.20.00	00	Multiple (folded) or cabled (800) . . . . .	kg . . . . .	Free		40%
5307		Yarn of jute or of other textile bast fibers of heading 5303:				
5307.10.00	00	Single . . . . .	kg . . . . .	Free		15%
5307.20.00	00	Multiple (folded) or cabled . . . . .	kg . . . . .	Free		25%

# Harmonized Tariff Schedule of the United States (2007) (Rev. 2)

Annotated for Statistical Reporting Purposes

XI  
53-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5308		Yarn of other vegetable textile fibers; paper yarn:				
5308.10.00	00	Coir yarn .....	kg	Free		Free
5308.20.00	00	True hemp yarn (800) .....	kg	Free		35%
5308.90		Other:				
5308.90.10	00	Paper yarn .....	kg	2.7%	Free (A,AU,BH, CA,CL,E,IL, J,JO,MA, MX,P,SG)	35%
5308.90.90	00	Other (800) .....	kg	Free		40%
5309		Woven fabrics of flax:				
		Containing 85 percent or more by weight of flax:				
5309.11.00		Unbleached or bleached .....		Free		40%
	10	Of a width exceeding 127 cm (810) .....	m <sup>2</sup>			
	90	Other (810) .....	kg m <sup>2</sup>			
5309.19.00		Other .....	kg	Free		40%
	10	Of a width exceeding 127 cm (810) .....	m <sup>2</sup>			
	90	Other (810) .....	kg m <sup>2</sup>			
		Containing less than 85 percent by weight of flax:				
5309.21		Unbleached or bleached:				
5309.21.20	00	Containing more than 17 percent by weight of wool or fine animal hair (410) .....	m <sup>2</sup> kg	14.5%	Free (AU,BH,CA, CL,IL,JO, MX,P,SG) 6.2% (MA)	90%
5309.21.30		Other:				
		Containing cotton and man-made fibers .....		6.9%	Free (AU,BH,CA, CL,E*,IL,JO, MX,P,SG) 2.8% (MA)	78%
		Subject to cotton restraints:				
	05	Poplin or broadcloth (314) .....	m <sup>2</sup>			
	10	Sheeting (313) .....	kg m <sup>2</sup>			
	15	Printcloth (315) .....	kg m <sup>2</sup>			
	20	Other (220) .....	kg m <sup>2</sup>			
		Subject to man-made fiber restraints:				
	55	Poplin or broadcloth (614) .....	m <sup>2</sup>			
	60	Sheeting (613) .....	kg m <sup>2</sup>			
	65	Printcloth (615) .....	kg m <sup>2</sup>			
	70	Other (220) .....	kg m <sup>2</sup>			
	90	Other (810) .....	kg m <sup>2</sup>			

# Harmonized Tariff Schedule of the United States (2007) (Rev. 2)

Annotated for Statistical Reporting Purposes

XI  
53-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5309 (con.)		Woven fabrics of flax (con.):				
		Containing less than 85 percent by weight				
		of flax (con.):				
		Unbleached or bleached (con.):				
		Other (con.):				
5309.21		Other .....		Free		40%
(con.)		Of a width exceeding				
		127 cm (810) .....	m <sup>2</sup>			
	10		kg			
		Other (810) .....	m <sup>2</sup>			
	90		kg			
		Other:				
5309.29		Containing more than 17 percent by weight of				
5309.29.20	00	wool or fine animal hair (410) .....	m <sup>2</sup> .....	14.5%	Free (AU,BH,CA, CL,IL,JO, MX,P,SG) 6.2% (MA)	90%
			kg			
		Other:				
5309.29.30		Containing cotton and man-made fibers .....		Free		78%
		Subject to cotton restraints:				
	05	Poplin or broadcloth (314) .....	m <sup>2</sup>			
			kg			
	10	Sheeting (313) .....	m <sup>2</sup>			
			kg			
	15	Printcloth (315) .....	m <sup>2</sup>			
			kg			
	20	Other (220) .....	m <sup>2</sup>			
			kg			
		Subject to man-made fiber restraints:				
	55	Poplin or broadcloth (614) .....	m <sup>2</sup>			
			kg			
	60	Sheeting (613) .....	m <sup>2</sup>			
			kg			
	65	Printcloth (615) .....	m <sup>2</sup>			
			kg			
	70	Other (220) .....	m <sup>2</sup>			
			kg			
	90	Other (810) .....	m <sup>2</sup>			
			kg			
5309.29.40	10	Other .....		Free		40%
		Of a width exceeding 127 cm (810) .....	m <sup>2</sup>			
			kg			
	90	Other (810) .....	m <sup>2</sup>			
			kg			

# Harmonized Tariff Schedule of the United States (2007) (Rev. 2)

Annotated for Statistical Reporting Purposes

XI  
53-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
5310		Woven fabrics of jute or of other textile bast fibers of heading 5303:				
5310.10.00	20	Unbleached . . . . . Not over 130 cm in width . . . . .	m <sup>2</sup>	Free		40%
	40	Over 130 cm but not over 250 cm in width . . . . .	kg m <sup>2</sup>			
	60	Over 250 cm in width . . . . .	kg m <sup>2</sup>			
5310.90.00	00	Other . . . . .	kg m <sup>2</sup>	Free		11.5%
5311.00		Woven fabrics of other vegetable textile fibers; woven fabrics of paper yarn:				
5311.00.20	00	Of vegetable textile fibers: Containing more than 17 percent by weight of wool or fine animal hair (410) . . . . .	m <sup>2</sup> kg	14.5%	Free (AU,BH,CA, CL,IL,JO, MX,P,SG) 6.2% (MA)	90%
5311.00.30		Other:				
	05	Containing cotton and man-made fibers . . . . . Subject to cotton restraints: Poplin or broadcloth (314) . . . . .	m <sup>2</sup> kg	Free		78%
	10	Sheeting (313) . . . . .	m <sup>2</sup>			
	15	Printcloth (315) . . . . .	kg m <sup>2</sup>			
	20	Other (220) . . . . .	kg m <sup>2</sup>			
	55	Subject to man-made fiber restraints: Poplin or broadcloth (614) . . . . .	m <sup>2</sup> kg			
	60	Sheeting (613) . . . . .	kg m <sup>2</sup>			
	65	Printcloth (615) . . . . .	kg m <sup>2</sup>			
	70	Other (220) . . . . .	kg m <sup>2</sup>			
	90	Other (810) . . . . .	kg m <sup>2</sup>			
5311.00.40	10	Other . . . . . Of true hemp fibers (810) . . . . .	m <sup>2</sup> kg	Free		40%
	20	Other (810) . . . . .	kg m <sup>2</sup>			
5311.00.60	00	Of paper yarn . . . . .	kg	2.7%	Free (A,AU,BH,CA, CL,E,IL,J, JO,MX,P,SG) 1.2% (MA)	40%