

Chemical Fiber Mill Consumption by End Use in 2008

(1,000 tons)

		Nylon	Polyester		Acrylic	Vinylon		Polypropylene		Other Synthetic		Synthetic		
		Filament	Filament	Staple	Staple	Filament	Staple	Filament	Staple	Filament	Staple	Filament	Staple	Total
Domestic	Apparel	29.0	73.8	12.1	11.5	0.1	0.3	0.0	0.0	6.0	0.6	108.9	24.4	133.3
	Home Textiles	-	16.2	58.5	7.6	0.4	0.0	5.0	40.7	3.3	0.3	24.9	107.1	132.0
	Industrial use	49.0	73.2	59.1	1.5	2.2	9.9	1.8	7.2	0.0	1.0	126.2	78.7	205.0
	Total	78.0	163.2	129.6	20.6	2.7	10.2	6.8	48.0	9.3	1.9	260.0	210.2	470.3
Imported	Apparel	9.0	20.6	9.3	0.8	-	-	0.0	0.0	0.2	0.1	29.7	10.2	39.9
	Home Textiles	-	54.1	14.1	0.0	-	-	1.2	3.7	0.6	2.2	55.9	20.1	76.0
	Industrial use	11.9	2.6	8.1	0.8	-	-	1.2	0.4	1.8	1.1	17.5	10.4	27.9
	Total	20.9	77.2	31.5	1.7	-	-	2.4	4.1	2.6	3.4	103.1	40.7	143.8
Total	Apparel	38.0	94.4	21.3	12.3	0.1	0.3	0.0	0.0	6.2	0.7	138.7	34.6	173.3
	Home Textiles	-	70.3	72.6	7.6	0.4	0.0	6.2	44.4	3.9	2.5	80.7	127.2	208.0
	Industrial use	60.9	75.8	67.2	2.3	2.2	9.9	3.0	7.7	1.8	2.1	143.7	89.2	232.9
	Total	98.9	240.5	161.1	22.2	2.7	10.2	9.2	52.1	11.9	5.4	363.1	251.0	614.1

		Spunbond				Cellulosic			Total	2007	Year-on-Year		Composition(%)	
		Polyester	Olefin	Other	Total	Filament	Staple	Total		2008-2007	(%)	2008	2007	
Domestic	Apparel	0.1	0.1	0.1	0.3	8.9	3.2	12.1	145.8	182.5	-36.7	-20.1	17.4	18.7
	Home Textiles	9.4	48.8	1.8	60.0	0.6	40.8	41.4	233.4	261.7	-28.3	-10.8	27.9	26.8
	Industrial use	20.3	3.0	0.1	23.3	2.4	10.1	12.5	240.8	273.8	-33.0	-12.0	28.8	28.1
	Total	29.8	51.9	2.0	83.7	11.9	54.1	66.1	620.0	718.0	-97.9	-13.6	74.2	73.6
Imported	Apparel	0.0	0.0	0.0	0.0	0.8	10.7	11.4	51.4	61.7	-10.3	-16.7	6.1	6.3
	Home Textiles	0.8	33.5	1.5	35.8	1.7	5.9	7.6	119.3	143.2	-23.9	-16.7	14.3	14.7
	Industrial use	5.0	1.5	3.5	9.9	2.3	5.0	7.3	45.2	52.6	-7.5	-14.2	5.4	5.4
	Total	5.8	34.9	4.9	45.7	4.8	21.5	26.3	215.8	257.5	-41.7	-16.2	25.8	26.4
Total	Apparel	0.1	0.1	0.1	0.3	9.7	13.9	23.6	197.1	244.1	-47.0	-19.3	23.6	25.0
	Home Textiles	10.2	82.2	3.3	95.8	2.3	46.7	49.0	352.7	404.9	-52.1	-12.9	42.2	41.5
	Industrial use	25.3	4.5	3.5	33.3	4.8	15.1	19.8	286.0	326.4	-40.4	-12.4	34.2	33.5
	Total	35.6	86.8	6.9	129.3	16.7	75.7	92.4	835.9	975.5	-139.6	-14.3	100.0	100.0

Notes 1. Apr. 2008 - Mar. 2009 2. -: N.A. 3. Nylon Filament: Home Textiles are included in Industrial uses