

TABLE 8

## WORLD FIBRES DEMAND

(000 tonne)

TYPE OF FIBERS	2001	2002	2003	2004	2005
<b>Man-made fibres</b>					
<b>Cellulosics</b>					
Yarn + Monofilament	494	464	490	486	460
Staple + Tow	1588	1661	1780	2000	2069
Filter tow	570	603	595	604	609
<b>Total cellulosics</b>	<b>2652</b>	<b>2728</b>	<b>2865</b>	<b>3090</b>	<b>3138</b>
<b>Synthetics</b>					
<b>Synthetic fibres excluding olefin <sup>a</sup></b>					
Yarn + Monofilament	14962	16057	16879	17990	18222
Staple + Tow	11276	12059	12589	13531	13540
<b>Synthetic fibres olefin only</b>					
Yarn + Monofilament + Film	4521	4708	5101	5226	5209
Staple + Tow	1207	1255	1256	1261	1254
<b>Total synthetic</b>	<b>31966</b>	<b>34079</b>	<b>35825</b>	<b>38008</b>	<b>38225</b>
<b>Total manufactured <sup>a</sup></b>	<b>34618</b>	<b>36807</b>	<b>38690</b>	<b>41098</b>	<b>41363</b>
% of total fibre demand	57%	58%	60%	56%	58%
<b>Natural fibres</b>					
Cotton <sup>b</sup>	20288	21184	20720	26204	24398
Wool <sup>c</sup>	1317	1268	1231	1223	1231
Jute <sup>d</sup>	3357	3275	3228	3247	3250
Ramie <sup>d</sup>	201	243	249	249	250
Linen <sup>d</sup>	613	767	751	789	792
Silk	95	97	102	115	133
<b>Total natural</b>	<b>25871</b>	<b>26834</b>	<b>26281</b>	<b>31827</b>	<b>30054</b>
% of total fibre demand	43%	42%	40%	44%	42%
<b>World fibres demand</b>	<b>60489</b>	<b>63641</b>	<b>64971</b>	<b>72925</b>	<b>71417</b>

**Notes :**

All data are of a calendar year basis. Manufactured fibers are production, while natural fibers, all reported in raw fiber equivalents are consumption to minimize impact of inventory swings.

a. Includes acrylic, nylon, polyester, spandex etc., Excludes glass fiber.

b. International Cotton Advisory Committee, Cotton World Statistics

c. The wool mark Company, clean basis.

d. United Nations FAO Organization.

**Sources :** Man-made Fibre Statistics - 2004-05, AMFI, Mumbai and Fiber Organon, June 2006.