

II. 한국 화학섬유 통계

Statistics of Korean Chemical Fiber Industry

1. 화섬 생산 Production Capacity

(한국화학섬유협회 회원사)

(단위 : 톤/년, Ton/Year)

품목 Item	회사명 Company	2012	2013	2014
Acrylic SF	태광산업(주) Taekwang Ind. Co., Ltd.	64,800	64,800	64,800
	계 Sub Total	64,800	64,800	64,800
Nylon F	코오롱패션머티리얼(주) Kolon Fashion Material, Inc.	48,600	48,600	48,600
	(주)효 성 Hyosung Corporation	106,100	91,860	91,860
	(주)KP켄텍 KP ChemTech Corporation	19,911	19,000	19,000
	태광산업(주) Taekwang Ind. Co., Ltd.	45,360	45,360	45,360
	계 Sub Total	219,971	204,820	204,820
Polyester F	대한화섬(주) Daehan Synthetic Fiber Co., Ltd.	104,400	104,400	100,800
	(주)휴비스 Huvis Corporation	103,320	103,320	87,620
	코오롱패션머티리얼(주) Kolon Fashion Material, Inc.	79,200	79,200	79,200
	(주)효 성 Hyosung Corporation	226,000	226,000	226,000
	도레이케미칼(주) Toray Chemical Korea Inc.	60,751	59,617	59,617
	(주)KP켄텍 KP ChemTech Corporation	32,898	32,898	32,900
	(주)티케이케미칼 Toray Advanced Materials Korea Inc.	149,760	149,760	149,760
	성안합섬(주) Seongan Synthetics Co., Ltd	75,800	75,800	75,800
	도레이첨단소재(주) Toray Advanced Materials Korea Inc.	44,500	44,500	44,500
	계 Sub Total	876,629	875,495	856,197
Polyester SF	(주)휴비스 Huvis Corporation	396,000	396,000	396,000
	도레이케미칼(주) Toray Chemical Korea Inc.	187,950	187,950	187,950
	태광산업(주) Taekwang Ind. Co., Ltd.	-	-	72,000
	계 Sub Total	583,950	583,950	655,950
합 계 Grand Total		1,745,350	1,729,065	1,781,767

주 : 도레이케미칼(주)(구 웅진케미칼)

능력(연산)(1) by Company(1)

(한국화학섬유협회 회원사)

(단위 : 톤/년, Ton/Year)

품목 Item	회사명	Company	2015	2016	2017
Acrylic SF	태광산업(주)	Taekwang Ind. Co., Ltd.	64,800	64,800	64,800
	계	Sub Total	64,800	64,800	64,800
Nylon F	코오롱패션머티리얼(주)	Kolon Fashion Material, Inc.	48,600	48,600	48,600
	(주)효 성	Hyosung Corporation	91,860	91,860	91,860
	(주)KP켄텍	KP ChemTech Corporation	19,000	19,000	19,000
	태광산업(주)	Taekwang Ind. Co., Ltd.	45,360	45,360	45,360
	계	Sub Total	204,820	204,820	204,820
Polyester F	대한화섬(주)	Daehan Synthetic Fiber Co., Ltd.	100,800	64,800	51,840
	(주)휴비스	Huvis Corporation	64,800	101,800	101,800
	코오롱패션머티리얼(주)	Kolon Fashion Material, Inc.	79,200	79,200	49,200
	(주)효 성	Hyosung Corporation	226,000	226,000	226,000
	도레이케미칼(주)	Toray Chemical Korea Inc.	59,617	59,617	59,617
	(주)KP켄텍	KP ChemTech Corporation	32,900	32,900	32,900
	(주)티케이케미칼	Toray Advanced Materials Korea Inc.	115,270	115,270	115,270
	성안합섬(주)	Seongan Synthetics Co., Ltd	75,800	80,000	80,000
	도레이첨단소재(주)	Toray Advanced Materials Korea Inc.	44,500	44,500	44,500
	계	Sub Total	798,887	804,087	761,127
Polyester SF	(주)휴비스	Huvis Corporation	396,000	396,000	396,000
	도레이케미칼(주)	Toray Chemical Korea Inc.	187,950	256,205	251,825
	태광산업(주)	Taekwang Ind. Co., Ltd.	72,000	72,000	72,000
	계	Sub Total	655,950	724,205	719,825
합 계	Grand Total	1,724,457	1,797,912	1,750,572	

Note : Launch of new corporate identity from Woongjin Chemical Inc, to Toray Chemical Korea Inc

1. 화섬 생산 Production Capacity

(한국화학섬유협회 회원사)

(단위 : 톤/일, Ton/Day)

품목 Item	회사명 Company	2012	2013	2014
Acrylic SF	태광산업(주) Taekwang Ind. Co., Ltd.	180	180	180
	계 Sub Total	180	180	180
Nylon F	코오롱패션머티리얼(주) Kolon Fashion Material, Inc.	135	135	135
	(주)효 성 Hyosung Corporation	295	255	255
	(주)KP켄텍 KP ChemTech Corporation	55	53	53
	태광산업(주) Taekwang Ind. Co., Ltd.	126	126	126
	계 Sub Total	611	569	569
	대한화섬(주) Daehan Synthetic Fiber Co., Ltd.	290	290	280
Polyester F	(주)휴비스 Huvis Corporation	287	287	243
	코오롱패션머티리얼(주) Kolon Fashion Material, Inc.	220	220	220
	(주)효 성 Hyosung Corporation	628	628	628
	도레이케미칼(주) Toray Chemical Korea Inc.	169	166	164
	(주)KP켄텍 KP ChemTech Corporation	91	91	91
	(주)티케이케미칼 Toray Advanced Materials Korea Inc.	416	416	416
	성안합섬(주) Seongan Synthetics Co., Ltd.	211	211	211
	도레이첨단소재(주) Toray Advanced Materials Korea Inc.	124	124	124
	계 Sub Total	2,435	2,432	2,377
	Polyester SF	(주)휴비스 Huvis Corporation	1,100	1,100
도레이케미칼(주) Toray Chemical Korea Inc.		522	522	522
태광산업(주) Taekwang Ind. Co., Ltd.		-	-	200
계 Sub Total		1,622	1,622	1,822
합 계 Grand Total		4,848	4,803	4,948

주 : 도레이케미칼(주)(구 웅진케미칼)

능력(일산)(2) by Company(2)

(한국화학섬유협회 회원사)

(단위 : 톤/일, Ton/Day)

품목 Item	회사명 Company	2015	2016	2017
Acrylic SF	태광산업(주) Taekwang Ind. Co., Ltd.	180	180	180
	계 Sub Total	180	180	180
Nylon F	코오롱패션머티리얼(주) Kolon Fashion Material, Inc.	135	135	135
	(주)효 성 Hyosung Corporation	255	255	255
	(주)KP켄텍 KP ChemTech Corporation	53	53	53
	태광산업(주) Taekwang Ind. Co., Ltd.	126	126	126
	계 Sub Total	569	569	569
Polyester F	대한화섬(주) Daehan Synthetic Fiber Co., Ltd.	280	180	144
	(주)휴비스 Huvis Corporation	180	283	283
	코오롱패션머티리얼(주) Kolon Fashion Material, Inc.	220	220	137
	(주)효 성 Hyosung Corporation	628	628	628
	도레이케미칼(주) Toray Chemical Korea Inc.	164	166	166
	(주)KP켄텍 KP ChemTech Corporation	91	91	91
	(주)티케이케미칼 TK Chemical Corporation	320	320	320
	성안합섬(주) Seongan Synthetics Co., Ltd	211	222	222
	도레이첨단소재(주) Toray Advanced Materials Korea Inc.	124	124	124
계 Sub Total	2,218	2,234	2,114	
Polyester SF	(주)휴비스 Huvis Corporation	1,100	1,100	1,100
	도레이케미칼(주) Toray Chemical Korea Inc.	522	712	700
	태광산업(주) Taekwang Ind. Co., Ltd.	200	200	200
	계 Sub Total	1,822	2,012	2,000
합 계	Grand Total	4,789	4,994	4,863

Note : Launch of new corporate identity from Woongjin Chemical Inc. to Toray Chemical Korea Inc

2. 화섬 Production

(단위 : 톤, Ton)

년도 Year	재생섬유 Cellulosic Fiber			합섬섬유 Synthetic Fiber			
	Acetate			Acrylic	Nylon		
	Filament	Tow			Filament	Staple	
2004	-	-	-	142,729 (6.9)	204,766 (△10.4)	225 (△93.0)	204,991 (△11.5)
2005	-	-	-	94,528 (△33.8)	174,909 (△14.6)	-	174,909 (△14.7)
2006	-	-	-	47,367 (△49.9)	163,188 (△6.7)	-	163,188 (△6.7)
2007	-	-	-	51,454 (8.6)	144,778 (△11.3)	-	144,778 (△11.3)
2008	-	-	-	42,803 (△16.8)	131,196 (△9.4)	-	131,196 (△9.4)
2009	-	-	-	40,784 (△4.7)	132,305 (0.8)	-	132,305 (0.8)
2010	-	-	-	48,531 (19.0)	135,139 (2.1)	-	135,139 (2.1)
2011	-	-	-	47,056 (△3.0)	135,159 (0.0)	-	135,159 (0.0)
2012	-	-	-	46,587 (△1.0)	131,888 (△2.7)	-	131,888 (△2.4)
2013	-	-	-	55,105 (18.3)	128,349 (△2.7)	-	128,349 (△2.7)
2014	-	-	-	50,393 (△8.6)	114,917 (△10.5)	-	114,917 (△10.5)
2015	-	-	-	43,706 (△13.3)	106,764 (△7.1)	-	106,764 (△7.1)
2016	-	-	-	52,911 (5.0)	101,097 (△12.0)	-	101,097 (△12.0)
2017	-	-	-	56,007 (5.9)	95,241 (△5.8)	-	95,241 (△5.8)

주 : 1. '00년 11월부터 Acetate 제외
2. 하단 ()는 전년대 증감률

Note : 1. Acetate is not included from Nov. '00
2. () means the increased rate to the previous year

생산 by Fiber

(단위 : 톤, Ton)

년도 Year	합섬섬유 Synthetic Fiber			총 계 Total	가동률 Operation Rate(%)	
	Polyester					
	Filament	Staple				
2004	1,068,139 (△16.2)	562,203 (△6.4)	1,630,342 (△13.1)	1,978,062 (△11.7)	1,978,062 (△11.7)	85.3
2005	862,994 (△19.2)	522,521 (△7.1)	1,385,515 (△15.0)	1,654,952 (△16.3)	1,654,952 (△16.3)	81.7
2006	730,468 (△15.4)	515,617 (△1.3)	1,246,085 (△10.1)	1,456,640 (△12.0)	1,456,640 (△12.0)	80.4
2007	709,168 (△2.9)	535,770 (3.9)	1,244,938 (△0.1)	1,441,170 (△1.1)	1,441,170 (△1.1)	81.7
2008	679,771 (△4.1)	476,715 (△11.0)	1,156,486 (△7.1)	1,330,485 (△7.7)	1,330,485 (△7.7)	78.6
2009	671,093 (△1.3)	501,448 (5.2)	1,172,541 (1.4)	1,345,630 (1.1)	1,345,630 (1.1)	80.6
2010	747,185 (11.3)	531,735 (6.0)	1,278,920 (9.1)	1,462,590 (8.7)	1,462,590 (8.7)	87.0
2011	760,870 (1.8)	531,822 (0.0)	1,292,692 (1.1)	1,474,907 (0.8)	1,474,907 (0.8)	86.0
2012	762,916 (0.3)	530,116 (△0.3)	1,293,032 (0.0)	1,471,507 (△0.2)	1,471,507 (△0.2)	84.4
2013	742,012 (△2.7)	532,531 (0.5)	1,274,543 (△1.4)	1,457,997 (△0.9)	1,457,997 (△0.9)	83.7
2014	659,020 (△11.2)	542,830 (1.9)	1,201,850 (△5.7)	1,367,160 (△6.2)	1,367,160 (△6.2)	79.3
2015	622,270 (△5.6)	567,185 (4.5)	1,189,455 (△1.0)	1,339,925 (△2.0)	1,339,925 (△2.0)	77.9
2016	625,397 (△5.1)	589,073 (8.5)	1,214,470 (1.1)	1,368,478 (0.1)	1,368,478 (0.1)	76.1
2017	604,346 (△3.4)	621,150 (5.4)	1,225,496 (0.9)	1,376,744 (0.6)	1,376,744 (0.6)	78.6

3. 화섬 생산 Production, Shipment

◇ Acrylic

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로 칼 Local		
2005	94,528 (△33.8)	4,340 (△4.9)	79,898 (△19.2)	16,556 (△51.7)	100,764 (△26.8)	1,856 (△74.3)
2006	47,367 (△49.9)	560 (△87.1)	29,666 (△62.9)	16,551 (△0.0)	46,777 (△53.6)	2,450 (32.0)
2007	51,454 (8.6)	606 (8.2)	36,960 (24.6)	14,456 (△12.7)	52,022 (11.2)	1,877 (△23.4)
2008	42,803 (△16.8)	1,511 (149.3)	28,934 (△21.7)	11,931 (△17.5)	42,376 (△18.5)	2,372 (26.4)
2009	40,784 (△4.7)	1,172 (△22.4)	22,835 (△21.1)	17,890 (49.9)	41,897 (△1.1)	1,257 (△47.0)
2010	48,531 (19.0)	1,077 (△8.1)	30,644 (34.2)	16,541 (△7.5)	48,262 (15.2)	1,527 (21.5)
2011	47,056 (△3.0)	1,005 (△6.7)	30,281 (△1.2)	15,619 (△5.6)	46,905 (△2.8)	1,679 (10.0)
2012	46,587 (△1.0)	1,512 (50.4)	26,805 (△11.5)	18,889 (20.9)	47,206 (0.6)	1,059 (△36.9)
2013	55,105 (18.3)	1,183 (△21.8)	31,419 (17.2)	18,971 (0.4)	51,573 (9.3)	4,591 (333.5)
2014	50,393 (△8.6)	1,095 (△7.4)	30,419 (△3.2)	19,805 (△27.9)	51,319 (△0.5)	3,662 (△20.2)
2015	43,706 (△13.3)	1,125 (2.7)	29,772 (△2.1)	14,271 (△27.9)	45,168 (△12.0)	2,200 (△39.9)
2016	52,911 (21.1)	1,189 (5.7)	36,703 (23.3)	13,959 (△2.2)	51,851 (14.8)	3,265 (48.4)
2017	56,007 (5.9)	966 (△18.8)	41,073 (11.9)	13,483 (△3.4)	55,522 (7.1)	3,556 (8.9)

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year

출하·재고(1) & Inventory by Fiber(1)

◇ Nylon Filament

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로 칼 Local		
2005	174,909 (△14.6)	51,433 (△18.8)	48,024 (△9.5)	74,159 (△20.1)	173,616 (△17.0)	15,735 (8.9)
2006	163,188 (△6.7)	35,256 (△31.5)	46,881 (△2.4)	81,044 (9.3)	163,181 (△6.0)	15,730 (0.0)
2007	144,778 (△11.3)	29,105 (△17.4)	43,425 (△7.4)	73,472 (△9.3)	146,002 (△10.5)	14,153 (△10.0)
2008	131,196 (△9.4)	28,723 (△1.3)	38,363 (△11.7)	66,425 (△9.6)	133,511 (△8.6)	11,603 (△18.0)
2009	132,305 (0.8)	34,967 (21.7)	48,353 (26.0)	53,287 (△19.8)	136,607 (2.3)	7,331 (△36.8)
2010	135,139 (2.1)	31,595 (△9.6)	50,416 (4.3)	52,971 (△0.6)	134,982 (△1.2)	7,483 (2.1)
2011	135,159 (0.0)	40,080 (26.9)	49,704 (△1.4)	43,161 (△18.5)	132,945 (△1.5)	9,724 (29.9)
2012	131,888 (△2.4)	40,393 (0.8)	47,520 (△4.4)	42,939 (△0.5)	130,852 (△1.6)	10,788 (10.9)
2013	128,349 (△2.7)	41,561 (3.1)	42,067 (△11.5)	45,592 (6.2)	129,310 (△1.2)	9,855 (△8.6)
2014	114,917 (△10.5)	27,216 (△34.7)	33,946 (△19.3)	52,796 (15.8)	113,958 (△11.9)	10,864 (10.2)
2015	106,764 (△7.1)	26,986 (△0.8)	30,850 (△9.1)	47,395 (△10.2)	105,231 (△7.7)	12,416 (14.3)
2016	101,097 (△5.3)	26,573 (△1.5)	28,985 (△6.0)	44,071 (△7.0)	99,629 (△5.3)	13,911 (12.0)
2017	95,241 (△5.8)	27,523 (3.6)	26,052 (△10.1)	43,932 (△0.3)	97,507 (△2.1)	11,662 (△16.2)

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year

3. 화섬 생산 Production, Shipment

◇ Nylon Staple Fiber

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로 칼 Local		
2005	- (-)	10 (△86,7)	- (-)	- (-)	10 (△98,8)	- (-)
2006	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2007	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2008	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2009	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2010	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2011	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2012	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2013	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2014	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2015	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2016	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)
2017	- (-)	- (-)	- (-)	- (-)	- (-)	- (-)

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year

출하·재고(2) & Inventory by Fiber(2)

◇ Polyester Filament

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로 칼 Local		
2005	862,994 (△19.2)	340,409 (△16.8)	178,948 (△29.4)	352,735 (△11.2)	872,092 (△17.7)	50,382 (△15.3)
2006	730,468 (△15.4)	267,918 (△21.3)	161,738 (△9.6)	303,607 (△13.9)	733,263 (△15.9)	47,050 (△6.6)
2007	709,168 (△2.9)	250,516 (△6.5)	151,071 (△6.6)	309,031 (1.8)	710,618 (△3.1)	45,029 (△4.3)
2008	679,770 (△4.1)	244,979 (△2.2)	31,179 (△13.2)	304,731 (△1.4)	680,889 (△4.2)	42,721 (△5.1)
2009	671,093 (△1.3)	279,972 (14.3)	126,079 (△3.9)	279,705 (△8.2)	685,756 (0.7)	31,302 (△26.7)
2010	747,185 (11.3)	278,524 (△0.5)	152,046 (20.6)	322,216 (15.2)	752,786 (9.8)	26,570 (△15.1)
2011	760,870 (1.8)	306,743 (10.1)	154,701 (1.7)	285,464 (△11.4)	746,908 (△0.8)	40,476 (52.3)
2012	762,916 (0.3)	320,530 (4.5)	154,965 (0.2)	277,122 (△2.9)	752,617 (0.8)	50,876 (25.7)
2013	742,012 (△2.7)	313,490 (△2.2)	149,431 (△3.6)	271,487 (△2.0)	734,408 (△2.4)	58,489 (15.0)
2014	659,020 (△11.2)	265,626 (△15.3)	139,286 (△6.8)	260,012 (△4.2)	664,924 (△9.5)	53,224 (△9.0)
2015	622,270 (△5.6)	252,832 (△4.8)	133,018 (△4.5)	233,956 (△10.0)	619,806 (△6.8)	55,714 (4.7)
2016	625,397 (0.5)	218,475 (△13.6)	143,616 (8.0)	259,589 (△11.0)	621,680 (0.3)	59,457 (6.7)
2017	604,346 (△3.4)	205,530 (△5.9)	145,910 (1.6)	259,104 (△0.2)	610,544 (△1.8)	53,232 (△10.5)

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year

3. 화섬 생산 Production, Shipment

◇ Polyester Staple Fiber

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로 칼 Local		
2005	522,521 (△7.1)	68,838 (△16.7)	417,114 (△3.5)	35,343 (△19.8)	521,295 (△6.7)	19,723 (6.6)
2006	515,617 (△1.3)	66,629 (△3.2)	417,645 (0.1)	30,820 (△12.8)	515,094 (△1.2)	20,242 (2.6)
2007	535,770 (3.9)	62,417 (△6.3)	438,837 (5.1)	32,347 (5.0)	533,601 (3.6)	22,412 (10.7)
2008	476,715 (△11.0)	63,824 (2.3)	389,713 (△11.2)	24,454 (△24.4)	477,991 (△10.4)	21,143 (△5.7)
2009	501,448 (5.2)	71,087 (11.4)	405,845 (4.1)	25,088 (2.6)	502,020 (5.0)	20,563 (△2.7)
2010	531,735 (6.0)	81,813 (15.1)	425,857 (4.9)	24,407 (△2.7)	532,077 (6.0)	20,223 (△1.7)
2011	531,822 (0.0)	79,734 (△2.5)	424,055 (△0.4)	25,861 (6.0)	529,650 (△0.5)	22,393 (10.7)
2012	530,116 (△0.3)	86,223 (8.1)	384,233 (△9.4)	61,371 (137.3)	531,827 (0.4)	20,684 (△7.6)
2013	532,531 (0.5)	84,308 (△2.2)	387,512 (0.9)	60,862 (△0.8)	532,682 (0.2)	20,539 (△0.7)
2014	542,830 (1.9)	79,060 (△6.2)	407,893 (5.3)	49,297 (△19.0)	536,250 (0.7)	27,808 (35.4)
2015	567,185 (4.5)	81,068 (2.5)	428,722 (5.1)	54,347 (10.2)	564,136 (5.2)	30,858 (11.0)
2016	589,073 (3.9)	83,068 (2.5)	459,666 (7.2)	46,883 (△13.7)	589,616 (4.5)	30,315 (△1.8)
2017	621,150 (5.4)	78,253 (△5.8)	502,100 (9.2)	42,040 (△10.3)	622,393 (5.6)	29,080 (△4.1)

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year

출하·재고(3) & Inventory by Fiber(3)

◇ Acetate Filament

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로 칼 Local		
1991	5,635 (9.3)	2,943 (15.2)	- -	2,762 (8.7)	5,705 (12.0)	37 (△65.4)
1992	6,351 (12.7)	2,539 (△13.7)	- -	3,678 (33.2)	6,217 (9.0)	171 (362.2)
1993	6,140 (△3.3)	2,939 (15.8)	- -	3,244 (△11.8)	6,183 (△0.5)	128 (△25.1)
1994	5,985 (△2.5)	1,823 (△38.0)	- -	3,741 (15.3)	5,564 (△10.0)	549 (328.9)
1995	9,101 (52.1)	6,575 (260.7)	- -	2,162 (△42.2)	8,737 (57.0)	244 (△55.6)
1996	6,781 (△25.5)	6,278 (△4.5)	- -	472 (△78.2)	6,750 (△22.7)	34 (△86.1)
1997	6,324 (△6.7)	6,277 (0.0)	- -	- -	6,277 (△7.0)	81 (138.2)
1998	5,858 (△7.4)	5,835 (△7.0)	- -	- -	5,835 (△7.0)	104 (28.4)
1999	7,005 (19.6)	6,792 (16.2)	- -	- -	6,792 (16.4)	317 (204.8)
2000	6,684 (△4.6)	5,188 (△23.6)	- -	1,336 -	6,524 (△3.9)	- -

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률
3. '01년부터 조사대상에서 제외

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year
3. This data has not been collected since 2001

3. 화섬 생산 Production, Shipment

◇ Acetate Tow

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로칼 Local		
1991	7,000 (△3.1)	7,053 (△1.1)	- -	- -	7,063 (△1.1)	130 (△32.6)
1992	7,213 (3.0)	6,535 (△7.5)	300 -	447 -	7,282 (3.1)	61 (△53.1)
1993	7,931 (10.0)	7,708 (17.9)	- -	- -	7,708 (5.9)	284 (365.6)
1994	8,439 (6.4)	7,371 (△4.4)	- -	1,310 -	8,681 (12.6)	42 (△85.2)
1995	9,101 (7.8)	6,575 (△10.8)	- -	2,162 (65.0)	8,737 (0.6)	244 (481.0)
1996	9,844 (8.2)	9,653 (46.8)	- -	302 (△86.0)	9,955 (13.9)	133 (△45.5)
1997	9,765 (△0.8)	9,720 (0.7)	- -	- -	9,720 (△2.4)	178 (33.8)
1998	9,943 (1.8)	9,719 (0.0)	- -	- -	9,719 (0.0)	402 (125.8)
1999	8,590 (△13.6)	8,410 (△13.5)	- -	- -	8,410 (△13.5)	582 (44.8)
2000	7,399 (△13.9)	6,279 (△25.3)	524 -	- -	6,803 (△19.1)	- -

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률
3. '01년부터 조사대상에서 제외

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year
3. This data has not been collected since 2001

출하·재고(4) & Inventory by Fiber(4)

◇ Chemical Fiber Total

(단위 : 톤, Ton)

년도 Year	생산 Production	출하 Shipment			재고 Inventory	
		내수 Domestic	직수출 Export	로칼 Local		
2005	1,654,952 (△16.3)	465,030 (△22.5)	723,984 (△13.6)	478,793 (△15.9)	1,667,807 (△15.2)	87,696 (△14.8)
2006	1,456,640 (△12.0)	370,363 (△20.4)	655,930 (△9.4)	432,022 (△9.8)	1,458,315 (△12.6)	85,472 (△2.5)
2007	1,441,170 (△1.1)	342,644 (△7.5)	670,293 (2.2)	429,306 (△0.6)	1,442,243 (△1.1)	83,471 (△2.3)
2008	1,330,485 (△7.7)	339,037 (△1.1)	588,189 (△12.2)	407,541 (△5.1)	1,334,767 (△7.5)	77,839 (△6.7)
2009	1,345,630 (1.1)	387,198 (14.2)	603,112 (2.5)	375,970 (△7.7)	1,366,280 (2.4)	60,453 (△22.3)
2010	1,462,590 (8.7)	393,009 (1.5)	658,963 (9.3)	416,135 (10.7)	1,468,107 (7.5)	55,803 (△7.7)
2011	1,474,907 (0.8)	427,562 (8.8)	658,741 (0.0)	370,105 (△11.1)	1,456,408 (△0.8)	74,272 (33.1)
2012	1,471,507 (△0.2)	448,658 (4.9)	613,523 (△6.9)	400,321 (8.2)	1,462,502 (0.4)	83,407 (12.3)
2013	1,457,997 (△0.9)	440,632 (△1.8)	610,429 (△0.5)	396,912 (△0.9)	1,447,973 (△1.0)	93,474 (12.1)
2014	1,367,160 (△6.2)	372,997 (△15.3)	611,544 (0.2)	381,910 (△3.8)	1,366,451 (△5.6)	94,863 (1.5)
2015	1,339,925 (△2.0)	362,011 (△2.9)	622,362 (1.8)	349,969 (△8.4)	1,334,341 (△2.3)	101,188 (6.7)
2016	1,368,478 (2.1)	329,305 (△9.0)	668,970 (7.5)	364,502 (4.2)	1,362,776 (2.1)	106,948 (5.7)
2017	1,376,744 (0.6)	312,272 (△5.2)	715,135 (6.9)	358,559 (△1.6)	1,385,966 (1.7)	97,530 (△8.8)

주 : 1. 한국화학섬유협회 회원사 기준
2. 하단 ()는 전년비 증감률

Note : 1. All figures are from members of Korea Chemical Fibers Association
2. () means the increased rate to the previous year

4. 화섬류 Exports of Chemical

◇ 화섬(Chemical Fiber)

(단위 : 백만불/천톤, Million\$/1,000Ton)

년도 Year	수출 Export					
	전체 Total		장섬유 Filament		단섬유 Staple Fiber	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	2,046 (△6.7)	1,094 (△13.7)	1,123 (△12.0)	400 (△20.2)	922 (0.7)	694 (△9.4)
2006	1,917 (△6.3)	1,000 (△8.6)	1,034 (△7.9)	347 (△13.3)	883 (△4.2)	653 (△5.9)
2007	2,186 (14.0)	1,030 (3.0)	1,150 (11.2)	333 (△4.0)	1,036 (17.3)	698 (6.9)
2008	2,081 (△4.8)	944 (△8.3)	1,074 (△6.6)	306 (△8.1)	1,007 (△2.8)	638 (△8.6)
2009	1,697 (△18.5)	947 (0.3)	904 (△15.8)	311 (1.6)	793 (△21.3)	636 (△0.3)
2010	2,243 (32.2)	1,041 (9.9)	1,134 (25.4)	324 (4.2)	1,109 (39.8)	717 (12.7)
2011	2,717 (21.1)	1,035 (△0.6)	1,286 (13.4)	325 (0.3)	1,431 (29.0)	710 (△1.0)
2012	2,614 (△3.8)	1,069 (3.3)	1,239 (△3.7)	336 (3.4)	1,376 (△3.8)	732 (3.1)
2013	2,655 (1.6)	1,086 (1.6)	1,221 (△1.5)	324 (△3.6)	1,434 (4.2)	762 (4.1)
2014	2,587 (△2.6)	1,091 (0.5)	1,174 (△3.8)	317 (△2.2)	1,413 (△1.5)	779 (2.2)
2015	2,419 (△6.5)	1,069 (6.9)	1,231 (4.9)	361 (13.9)	1,188 (△15.9)	805 (3.3)
2016	2,266 (△6.3)	1,228 (5.3)	1,141 (△7.3)	372 (3.0)	1,125 (△5.3)	856 (6.3)
2017	2,507 (10.6)	1,306 (6.4)	1,200 (5.2)	384 (3.2)	1,307 (16.2)	922 (7.7)

자료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률
2. 단섬유에는 재생섬유포함

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year
2. Staple fiber includes Recycled fiber

품목별 수출(1) Fiber by Products(1)

◇ Acrylic

(단위 : 백만불/천톤, Million\$/1,000Ton)

년도 Year	Staple		장섬유 Spun yam		단섬유 Spun Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	149,917 (△18.5)	86,265 (△23.8)	12,655 (△23.4)	3,114 (△29.9)	31,823 (△27.3)	4,316 (△29.1)	194,395 (△20.4)	93,695 (△24.2)
2006	73,537 (△50.9)	37,694 (△56.3)	5,757 (△54.5)	1,408 (△54.8)	23,685 (△25.6)	2,890 (△33.0)	102,979 (△47.0)	41,992 (△55.2)
2007	92,624 (26.0)	42,874 (13.7)	6,375 (10.7)	1,556 (10.5)	20,641 (△12.9)	3,131 (8.3)	119,640 (16.2)	47,561 (13.3)
2008	77,513 (△16.3)	33,094 (△22.8)	6,737 (5.7)	1,797 (15.5)	18,555 (△10.1)	2,432 (△22.3)	102,805 (△14.1)	37,323 (△21.5)
2009	61,710 (△20.47)	31,739 (△4.1)	5,790 (△14.1)	1,624 (△9.6)	15,174 (△18.2)	1,945 (△20.0)	82,674 (△19.6)	35,308 (△5.4)
2010	104,412 (69.2)	38,744 (22.1)	18,046 (211.7)	4,541 (179.6)	17,238 (13.6)	2,044 (5.1)	139,696 (69.0)	45,329 (28.4)
2011	112,461 (7.7)	37,904 (△2.2)	22,516 (24.8)	4,656 (2.5)	20,783 (20.6)	1,955 (△4.4)	155,760 (11.5)	44,515 (△1.8)
2012	93,383 (△17.0)	36,293 (△4.3)	22,411 (△0.5)	5,483 (17.8)	20,163 (△3.0)	1,731 (△11.5)	135,957 (△12.7)	43,507 (△2.3)
2013	97,275 (4.2)	39,565 (9.0)	14,070 (△37.2)	2,710 (△50.6)	15,943 (△20.9)	1,247 (△28.0)	127,288 (△6.4)	43,522 (0.0)
2014	103,737 (6.6)	40,462 (2.3)	17,508 (24.4)	3,526 (30.1)	14,558 (△8.7)	1,010 (△19.0)	135,803 (6.7)	44,998 (3.4)
2015	68,762 (△33.7)	35,024 (△13.4)	10,216 (△41.6)	1,653 (△53.1)	13,140 (△9.7)	814 (△19.4)	92,118 (△32.2)	37,491 (△16.7)
2016	81,388 (18.4)	49,202 (40.5)	6,053 (△40.7)	739 (△55.3)	13,420 (2.1)	899 (10.4)	100,861 (9.5)	50,840 (35.6)
2017	108,168 (32.9)	54,887 (11.6)	5,221 (△13.7)	585 (△20.8)	11,894 (△11.4)	726 (△19.2)	125,283 (24.2)	56,198 (10.5)

자료 : 한국무역협회

주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services

Note : () means the increased rate to the previous year

4. 화섬류 Exports of Chemical

◇ Nylon

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	228,613 (15.4)	60,976 (△1.2)	4,116 (△12.1)	1,349 (△28.7)	138,919 (△12.9)	15,446 (△30.8)
2006	244,050 (6.8)	64,354 (5.5)	3,794 (△7.8)	1,258 (△6.7)	143,449 (3.3)	16,418 (6.3)
2007	275,198 (12.8)	66,074 (2.7)	3,151 (△16.9)	906 (△28.0)	136,919 (△4.6)	11,547 (△29.7)
2008	273,621 (△0.6)	60,263 (△8.8)	4,366 (38.6)	1,157 (27.7)	138,911 (1.5)	10,649 (△7.8)
2009	244,928 (△10.5)	65,036 (7.9)	3,496 (△19.9)	1,075 (△7.1)	128,614 (△7.4)	9,449 (△11.3)
2010	330,957 (35.1)	66,293 (1.9)	7,199 (105.9)	1,334 (24.1)	168,662 (31.1)	11,595 (22.7)
2011	378,967 (14.5)	59,767 (△9.8)	15,644 (117.3)	1,722 (29.1)	235,227 (39.5)	13,307 (14.8)
2012	342,540 (69.6)	59,698 (△0.1)	13,885 (△11.2)	1,595 (△7.4)	256,393 (9.0)	13,509 (1.5)
2013	303,789 (△11.3)	52,105 (△12.7)	19,267 (38.8)	2,099 (31.6)	320,322 (24.9)	15,779 (16.8)
2014	290,073 (△4.5)	48,155 (△7.6)	23,145 (20.1)	2,379 (13.3)	310,771 (△3.0)	14,625 (△7.3)
2015	265,136 (△8.6)	47,319 (△1.7)	25,485 (10.1)	2,621 (10.2)	254,571 (△18.1)	12,326 (△15.7)
2016	240,638 (△9.2)	48,185 (1.8)	27,598 (8.3)	2,744 (4.7)	229,118 (△10.0)	12,927 (4.9)
2017	264,088 (9.7)	47,939 (△0.5)	36,705 (33.0)	3,290 (19.9)	221,570 (△3.3)	12,182 (△5.8)

자 료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수출(2)
Fiber by Products(2)

◇ Nylon

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	12,815 (△30.4)	2,225 (△50.7)	384,463 (1.0)	79,996 (△11.5)
2006	11,688 (△8.8)	2,036 (△8.5)	402,981 (4.8)	84,066 (5.1)
2007	16,084 (37.6)	2,996 (47.2)	431,352 (7.0)	81,523 (△3.0)
2008	15,620 (△2.9)	2,564 (△14.4)	432,518 (0.3)	74,633 (△8.5)
2009	15,056 (△3.6)	2,521 (△1.7)	392,094 (△9.3)	78,081 (4.6)
2010	17,473 (16.1)	2,882 (14.3)	524,291 (33.7)	82,104 (5.2)
2011	23,269 (33.2)	3,527 (22.4)	653,107 (24.6)	78,323 (△4.6)
2012	25,001 (7.4)	3,725 (5.6)	637,819 (△2.3)	78,527 (0.3)
2013	23,237 (△7.1)	3,575 (△4.0)	666,615 (4.5)	73,558 (△6.3)
2014	26,602 (14.5)	4,191 (17.2)	650,591 (△2.4)	69,350 (△5.7)
2015	26,654 (0.2)	4,449 (6.2)	571,846 (△12.1)	66,714 (△3.8)
2016	28,329 (6.3)	4,888 (9.9)	525,683 (△8.1)	68,744 (3.0)
2017	28,501 (0.6)	4,571 (△6.5)	550,864 (4.8)	67,982 (△1.1)

4. 화섬류 Exports of Chemical

◇ Polyester

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	576,125 (△7.1)	276,643 (△22.5)	681,278 (2.8)	559,301 (△8.1)	51,833 (△3.3)	9,937 (△4.6)	1,595,008 (△8.7)	202,057 (△19.7)
2006	518,120 (△10.1)	235,893 (△14.7)	710,746 (4.3)	566,256 (1.2)	61,203 (18.1)	11,244 (13.2)	1,378,911 (△13.5)	167,051 (△17.3)
2007	514,733 (△0.7)	217,919 (△7.6)	835,635 (17.6)	598,854 (5.8)	57,217 (△6.5)	9,334 (△17.0)	1,386,748 (0.6)	153,975 (△7.8)
2008	497,706 (△3.3)	197,348 (△9.4)	799,206 (△4.4)	547,545 (△8.6)	58,832 (2.8)	9,161 (△1.9)	1,517,790 (9.4)	151,509 (△1.6)
2009	421,743 (△15.3)	196,507 (△0.4)	655,923 (△17.9)	559,716 (2.2)	55,917 (△5.0)	7,943 (△13.3)	1,310,413 (△13.7)	138,009 (△8.9)
2010	513,945 (21.9)	206,954 (5.3)	850,860 (29.7)	611,850 (9.3)	62,883 (12.5)	9,556 (20.3)	1,521,178 (16.1)	152,082 (10.2)
2011	635,253 (23.6)	215,037 (3.9)	1,092,297 (28.4)	597,062 (△2.4)	78,305 (24.5)	10,919 (14.3)	1,797,582 (18.2)	153,184 (0.7)
2012	627,018 (△1.3)	226,003 (5.1)	1,044,754 (△4.4)	623,034 (4.3)	74,170 (△5.3)	11,056 (1.3)	1,780,691 (△0.9)	146,477 (△4.4)
2013	607,054 (△3.2)	218,655 (△3.3)	1,059,632 (1.4)	639,104 (2.6)	73,769 (△0.5)	11,638 (5.3)	1,758,779 (△1.2)	144,568 (△1.3)
2014	572,970 (△5.6)	216,254 (△1.1)	1,005,018 (△5.2)	650,106 (1.7)	65,762 (△10.9)	10,330 (△11.2)	1,811,774 (3.0)	150,099 (3.8)
2015	519,054 (△9.4)	220,866 (2.1)	864,352 (△14.0)	684,619 (5.3)	45,468 (△30.9)	7,120 (△31.1)	1,610,844 (△11.1)	140,581 (△6.3)
2016	499,016 (△3.9)	227,580 (3.0)	803,339 (△7.1)	719,770 (5.1)	50,004 (10.0)	8,509 (19.5)	1,458,707 (△9.4)	133,470 (△5.1)
2017	527,616 (5.7)	235,095 (3.3)	947,769 (18.0)	771,301 (7.2)	48,968 (△2.1)	8,240 (△4.5)	1,393,013 (△4.5)	132,874 (△0.4)

자료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수출(3)
Fiber by Products(3)

◇ Polyester

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 Spun Fabric		S직물 Spun Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	276,213 (20.2)	76,942 (9.5)	193,346 (4.0)	33,119 (△9.4)	3,373,803 (△3.6)	1,157,999 (△13.2)
2006	275,538 (△0.2)	74,962 (△2.6)	177,504 (△8.2)	30,614 (△7.6)	3,122,022 (△7.5)	1,086,020 (△6.2)
2007	297,316 (7.9)	80,370 (7.2)	165,650 (△6.7)	26,564 (△13.2)	3,257,299 (4.3)	1,087,016 (0.1)
2008	324,528 (9.2)	81,003 (0.8)	161,315 (△2.6)	26,162 (△1.5)	3,359,377 (3.1)	1,012,728 (△6.8)
2009	265,348 (△18.2)	71,252 (△12.0)	135,497 (△16.0)	22,496 (△14.0)	2,844,841 (△15.3)	995,923 (△1.7)
2010	342,245 (290)	87,542 (22.9)	177,630 (31.1)	24,146 (7.3)	3,468,741 (21.9)	1,092,130 (9.7)
2011	381,311 (11.4)	87,014 (△0.6)	222,788 (25.4)	26,284 (8.9)	4,207,536 (21.3)	1,089,500 (△0.2)
2012	343,230 (△10.0)	82,876 (△4.8)	227,895 (2.3)	23,919 (△9.0)	4,097,758 (△2.6)	1,113,365 (2.2)
2013	283,196 (△17.5)	72,406 (△12.6)	265,417 (16.5)	27,500 (15.0)	4,047,847 (△1.2)	1,113,871 (-)
2014	249,106 (△12.0)	64,844 (△10.4)	301,749 (13.7)	26,891 (△2.2)	4,006,379 (△1.0)	1,118,524 (0.4)
2015	239,606 (△3.8)	67,858 (4.6)	263,546 (△12.7)	25,563 (△4.9)	3,542,870 (△11.6)	1,146,606 (2.5)
2016	222,708 (△7.1)	66,958 (△1.3)	245,254 (△6.9)	24,976 (△2.3)	3,279,028 (△7.4)	1,181,263 (3.0)
2017	227,030 (1.9)	69,737 (4.2)	238,546 (△2.7)	23,475 (△6.0)	3,382,942 (3.2)	1,240,722 (5.0)

4. 화섬류 Exports of Chemical

◇ Synthetic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	1,115,076 (△12.1)	398,651 (△20.3)	888,712 (0.3)	683,914 (△9.3)	90,046 (△4.1)	17,629 (△6.9)	1,764,704 (△8.5)	235,137 (△18.1)
2006	1,026,352 (△8.0)	346,582 (△13.1)	851,691 (△4.2)	645,191 (△5.7)	98,935 (9.9)	17,055 (△3.3)	1,555,135 (△11.9)	199,778 (△15.0)
2007	1,142,651 (11.3)	332,073 (△4.2)	1,009,757 (18.6)	691,167 (7.1)	92,885 (△6.1)	15,247 (△10.6)	1,570,017 (1.0)	183,695 (△8.1)
2008	1,068,681 (△6.5)	305,916 (△7.9)	974,124 (△3.5)	628,419 (△9.1)	83,765 (△9.8)	13,629 (△10.6)	1,704,122 (8.5)	180,205 (△1.9)
2009	899,512 (△15.8)	310,330 (1.4)	789,353 (△19.0)	634,228 (0.9)	80,292 (△4.1)	12,334 (△9.5)	1,478,215 (△13.3)	160,919 (△10.7)
2010	1,128,620 (25.5)	323,755 (4.3)	1,065,050 (34.9)	706,186 (11.3)	101,424 (26.3)	17,133 (38.9)	1,738,023 (17.6)	178,410 (10.9)
2011	1,280,611 (13.5)	324,576 (0.3)	1,339,167 (25.7)	689,316 (△2.4)	127,495 (25.7)	17,993 (5.0)	2,098,686 (20.8)	181,556 (1.8)
2012	1,230,477 (△3.9)	335,720 (3.4)	1,266,776 (△5.4)	709,929 (3.0)	118,519 (△7.0)	18,828 (4.6)	2,098,832 (0.0)	145,790 (△19.7)
2013	1,211,652 (△1.5)	323,349 (△3.7)	1,306,840 (3.2)	737,017 (3.8)	104,324 (△12.0)	16,450 (△12.6)	2,140,838 (2.0)	171,326 (17.5)
2014	1,277,774 (5.5)	347,657 (7.5)	1,301,823 (△0.4)	758,739 (2.9)	104,218 (△0.1)	16,013 (△2.7)	2,189,403 (2.3)	133,809 (△21.9)
2015	1,224,329 (△4.2)	361,091 (3.9)	1,104,351 (△15.2)	789,241 (4.0)	77,049 (△26.1)	11,171 (△30.2)	1,934,177 (△11.7)	164,118 (22.7)
2016	1,133,499 (△7.4)	371,533 (2.9)	1,045,498 (△5.3)	840,640 (6.5)	72,281 (△6.2)	12,078 (8.1)	1,766,920 (△8.6)	126,637 (△22.8)
2017	1,213,855 (7.1)	383,119 (3.1)	1,256,052 (20.1)	911,700 (8.5)	69,114 (△4.4)	11,376 (△5.8)	1,685,881 (△4.6)	158,596 (△0.1)

자료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수출(4) Fiber by Products(4)

◇ Synthetic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		직물 Spun Fabric		웨이스트 Waste		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	289,028 (16.5)	79,167 (5.9)	225,169 (△1.9)	37,435 (△12.2)	1,205 (△12.0)	2,099 (△49.8)	4,373,940 (△6.1)	1,454,032 (△13.6)
2006	287,226 (△0.6)	76,998 (△2.7)	2301,190 (△10.6)	33,503 (△10.5)	1,171 (△2.8)	1,509 (△26.1)	4,021,700 (△8.1)	1,320,616 (△9.2)
2007	313,400 (9.1)	83,366 (8.3)	186,484 (△7.3)	29,714 (△11.3)	2,291 (95.6)	3,158 (109.3)	4,317,485 (7.4)	1,338,420 (1.3)
2008	340,148 (8.5)	83,567 (0.2)	180,137 (,3.4)	28,614 (△3.7)	1,660 (△27.5)	2,275 (△28.0)	4,352,637 (0.8)	1,242,625 (△7.2)
2009	280,404 (△17.6)	73,773 (△11.7)	150,675 (△16.4)	24,442 (△14.6)	1,096 (△34.0)	1,813 (△20.3)	3,679,547 (△15.5)	1,217,839 (△2.0)
2010	359,718 (28.3)	90,424 (22.6)	195,001 (29.4)	26,205 (7.2)	2,381 (117.2)	3,208 (76.9)	4,590,217 (24.7)	1,345,321 (10.5)
2011	404,580 (12.5)	90,541 (0.1)	243,571 (24.9)	28,259 (7.8)	3,170 (33.1)	3,260 (1.6)	5,497,280 (19.8)	1,335,501 (△0.7)
2012	368,231 (△0.9)	86,601 (△4.4)	248,058 (1.8)	25,697 (△9.1)	1,068 (△66.3)	1,609 (△50.6)	5,331,961 (△3.0)	1,323,974 (△0.9)
2013	306,433 (△16.8)	75,981 (△12.3)	281,360 (13.4)	28,763 (11.9)	850 (△20.4)	1,466 (△8.9)	5,352,297 (0.4)	1,354,352 (2.3)
2014	275,708 (△10.0)	69,035 (△9.1)	316,307 (12.4)	27,907 (△3.0)	612 (△28.0)	908 (△38.1)	5,465,845 (2.1)	1,354,068 (△0.0)
2015	266,260 (△3.4)	72,307 (4.7)	276,711 (△12.5)	26,379 (△5.5)	318 (△48.0)	758 (△16.5)	4,883,195 (△10.7)	1,425,065 (5.2)
2016	251,037 (△5.7)	71,846 (△0.6)	258,873 (△6.4)	25,884 (△1.9)	1,083 (240.6)	1,831 (141.6)	4,529,191 (△7.2)	1,450,449 (1.8)
2017	255,531 (1.8)	74,308 (3.4)	250,567 (△3.2)	24,214 (△6.5)	597 (△44.9)	950 (△48.1)	4,731,597 (4.5)	1,564,263 (5.5)

4. 화섬류 Exports of Chemical

◇ Rayon

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	6,646 (△6.6)	588 (△6.2)	1,230 (221.1)	516 (258.3)	22,172 (36.4)	3,928 (23.7)	160,185 (△7.4)	18,674 (△20.2)
2006	6,288 (△5.4)	499 (△15.1)	474 (△61.5)	140 (△72.9)	24,632 (11.1)	4,302 (9.5)	141,996 (11.4)	15,656 (△16.2)
2007	5,469 (△13.0)	428 (△14.2)	471 (△0.6)	135 (△3.6)	35,550 (44.3)	6,562 (52.5)	159,096 (12.0)	17,321 (10.6)
2008	5,170 (△5.5)	416 (△2.8)	917 (94.7)	263 (94.8)	29,548 (△16.9)	4,661 (△29.0)	152,687 (△4.0)	15,072 (△13.0)
2009	4,237 (△18.0)	361 (△13.2)	1,602 (74.7)	574 (118.3)	38,486 (30.2)	7,364 (58.0)	116,579 (△23.6)	11,208 (△25.6)
2010	4,799 (13.3)	401 (11.1)	3,918 (144.6)	1,071 (86.6)	49,294 (28.1)	8,978 (21.9)	136,952 (17.5)	12,520 (11.7)
2011	4,552 (△5.1)	309 (△22.9)	337 (△90.4)	105 (△90.2)	38,010 (△22.9)	5,745 (△36.0)	139,429 (1.8)	11,467 (△8.4)
2012	7,399 (62.5)	386 (△24.9)	1,135 (201.1)	404 (284.8)	47,365 (24.6)	8,335 (45.1)	115,574 (△17.1)	8,951 (△21.9)
2013	9,153 (23.7)	532 (37.8)	662 (△41.7)	247 (△38.9)	33,719 (△28.8)	6,178 (△25.9)	116,571 (0.9)	8,865 (△1.0)
2014	6,447 (△29.6)	343 (△35.5)	864 (30.5)	275 (11.3)	29,842 (△11.5)	6,327 (2.4)	115,582 (△0.8)	8,882 (0.2)
2015	6,271 (△2.7)	344 (0.3)	999 (15.6)	377 (37.1)	21,047 (△29.5)	4,787 (△24.3)	99,888 (△13.6)	7,612 (△14.3)
2016	7,181 (14.5)	410 (19.2)	772 (△22.7)	242 (△35.8)	18,101 (△14.1)	4,133 (△13.7)	73,154 (△26.8)	5,142 (△32.4)
2017	6,336 (△11.8)	361 (△12.0)	984 (27.5)	344 (42.1)	17,687 (△2.3)	3,999 (△3.2)	70,576 (△3.5)	4,933 (△4.1)

자 료 : 한국무역협회

주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services

Note : () means the increased rate to the previous year

품목별 수출(5)
Fiber by Products(5)

◇ Rayon

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		S직물 Spun Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	3,460 (32,1)	826 (28,5)	144,529 (△7.1)	13,617 (△15,8)	338,222 (△4.7)	38,149 (△13,6)
2006	3,672 (6.1)	828 (0,2)	140,456 (△2.8)	12,434 (△8,7)	317,518 (△6.1)	33,859 (△11,2)
2007	3,327 (△9.4)	725 (△12.4)	124,704 (△11.2)	10,990 (△11,6)	328,617 (3,5)	36,161 (6,8)
2008	2,331 (△29.9)	414 (△42,9)	98,677 (△20,9)	8,656 (△21,2)	289,330 (△12,0)	29,482 (△18,5)
2009	2,156 (△7.5)	401 (△3,1)	84,240 (△14,6)	6,592 (△23,8)	247,300 (△14,5)	26,500 (△10,1)
2010	1,468 (△31,9)	226 (△43,6)	114,064 (35,4)	8,509 (29,1)	310,495 (25,6)	31,705 (19,6)
2011	1,574 (7,2)	133 (△41,2)	110,276 (△3,3)	7,800 (△8,3)	294,218 (△5,2)	25,559 (△19,4)
2012	1,649 (4,8)	171 (28,6)	83,600 (△24,2)	5,170 (△33,7)	256,722 (△12,7)	23,417 (△8,4)
2013	2,689 (63,1)	314 (83,6)	80,154 (△4,1)	5,137 (△0,6)	242,948 (△5,4)	21,273 (△9,2)
2014	2,531 (△5,9)	288 (△8,3)	77,648 (△3,1)	4,690 (△8,7)	232,914 (△4,1)	20,805 (△2,2)
2015	4,466 (76,5)	515 (78,8)	80,139 (3,2)	4,985 (6,3)	212,810 (△8,6)	18,620 (△10,5)
2016	3,332 (△25,4)	517 (0,4)	66,622 (△16,9)	4,076 (△18,2)	169,162 (△20,5)	14,520 (△22,0)
2017	3,358 (0,8)	400 (△22,6)	69,004 (3,6)	4,190 (2,8)	167,945 (△0,7)	14,227 (△2,0)

4. 화섬류 Exports of Chemical

◇ Cellulosic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	8,282 (8.8)	958 (13.4)	33,508 (11.5)	10,132 (Δ12.9)	22,172 (36.4)	3,928 (23.7)	160,185 (Δ7.4)	18,674 (Δ20.2)
2006	7,990 (Δ3.5)	841 (Δ12.2)	31,530 (Δ5.9)	7,621 (Δ24.8)	24,632 (11.1)	4,302 (9.5)	141,996 (Δ11.4)	15,656 (Δ16.2)
2007	7,271 (Δ9.0)	801 (Δ4.8)	26,639 (Δ15.5)	6,349 (Δ16.7)	35,551 (44.3)	6,563 (52.6)	159,096 (12.0)	17,321 (10.6)
2008	5,814 (Δ20.0)	544 (Δ32.1)	32,504 (22.0)	9,596 (51.1)	29,548 (Δ16.9)	4,661 (Δ29.0)	152,687 (Δ4.0)	15,072 (Δ13.0)
2009	4,976 (Δ14.4)	489 (Δ10.1)	4,092 (Δ87.4)	2,397 (Δ75.0)	38,494 (30.0)	7,365 (58.0)	116,579 (Δ23.6)	11,208 (Δ25.6)
2010	5,614 (12.8)	520 (6.3)	43,629 (966.2)	10,493 (337.8)	49,316 (28.1)	8,985 (22.0)	136,952 (17.5)	12,520 (11.7)
2011	4,897 (Δ12.8)	360 (Δ30.8)	91,404 (109.5)	20,242 (92.9)	38,010 (Δ22.9)	5,747 (Δ36.0)	139,429 (1.8)	11,467 (Δ8.4)
2012	7,549 (54.2)	413 (14.7)	109,633 (19.9)	22,612 (11.7)	47,365 (24.6)	8,340 (45.1)	115,574 (Δ17.1)	8,951 (Δ21.9)
2013	9,612 (27.2)	594 (43.8)	127,238 (16.1)	25,455 (12.6)	33,719 (Δ28.8)	6,184 (Δ25.9)	116,571 (0.9)	8,865 (Δ1.0)
2014	7,258 (Δ6.9)	488 (Δ24.6)	111,2.9 (Δ12.9)	20,657 (Δ18.8)	29,842 (Δ11.5)	6,327 (2.3)	115,582 (Δ0.8)	8,882 (0.2)
2015	6,755 (Δ6.9)	403 (Δ10.0)	83,540 (Δ24.9)	15,536 (Δ24.8)	21,047 (Δ29.5)	4,787 (Δ24.3)	99,888 (Δ13.6)	7,612 (Δ14.3)
2016	7,436 (10.1)	450 (11.7)	79,075 (Δ5.3)	14,868 (Δ4.3)	18,101 (Δ14.0)	4,133 (Δ13.7)	73,154 (Δ26.8)	5,142 (Δ32.4)
2017	6,413 (Δ13.8)	369 (Δ18.0)	50,786 (Δ35.8)	10,481 (Δ29.5)	17,687 (Δ2.3)	3,999 (Δ3.2)	70,576 (Δ3.5)	4,933 (Δ4.1)

자료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수출(6) Fiber by Products(6)

◇ Cellulosic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		직물 Spun Fabric		웨이스트 Waste		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	3,460 (32.1)	826 (28.5)	144,529 (△7.1)	13,617 (△15.8)	- (-)	- (-)	327,136 (△3.4)	48,135 (△14.0)
2006	3,672 (6.1)	828 (0.2)	140,456 (△2.8)	12,434 (△8.7)	8 (-)	11 (-)	350,284 (△5.9)	41,693 (△13.4)
2007	3,327 (△9.4)	725 (△12.4)	124,704 (△11.2)	10,990 (△11.6)	73 (812.5)	81 (636.4)	356,661 (1.8)	42,830 (2.7)
2008	2,331 (△29.9)	414 (△42.9)	98,677 (△20.9)	8,656 (△21.2)	100 (37.0)	209 (158.0)	321,661 (△9.8)	39,152 (△8.6)
2009	2,156 (△7.5)	401 (△3.1)	84,240 (△14.6)	6,592 (△23.8)	364 (264.0)	295 (41.1)	250,901 (△22.0)	28,747 (△26.6)
2010	1,468 (△31.9)	226 (△43.6)	114,064 (35.4)	8,509 (29.1)	491 (34.9)	490 (66.1)	351,534 (40.1)	41,743 (45.2)
2011	1,573 (7.2)	133 (△41.2)	110,276 (△3.3)	7,800 (△8.3)	544 (10.8)	377 (△23.1)	386,134 (9.8)	46,126 (10.5)
2012	1,649 (4.8)	171 (28.6)	83,600 (△24.2)	5,170 (△33.7)	217 (△60.1)	143 (△62.1)	365,587 (△5.3)	45,800 (△0.7)
2013	2,689 (63.1)	314 (83.6)	80,154 (△4.1)	5,137 (△0.6)	10 (△95.4)	19 (△86.7)	369,993 (1.2)	46,568 (1.7)
2014	2,531 (△5.9)	288 (△8.3)	77,648 (△3.1)	4,690 (△8.7)	51 (410.0)	32 (68.4)	344,121 (△7.0)	41,324 (△11.3)
2015	4,466 (76.5)	515 (78.8)	80,139 (3.2)	4,985 (6.3)	0 (△100.0)	0 (△100.0)	295,835 (△14.0)	33,838 (△18.1)
2016	3,332 (△25.4)	517 (0.4)	66,622 (△16.9)	4,076 (△18.2)	0 (△100.0)	0 (△100.0)	247,720 (△16.3)	29,186 (△,13.7)
2017	3,358 (0.8)	400 (△22.6)	69,004 (3.6)	4,190 (2.8)	0 (△100.0)	0 (△100.0)	217,824 (△12.1)	24,372 (△16.5)

4. 화섬류 Exports of Chemical

◇ Chemical Fibe

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	1,123,358 (△11.9)	399,609 (△20.2)	922,220 (0.6)	694,046 (△9.4)	112,218 (1.8)	21,558 (△1.6)	1,924,889 (△8.4)	253,811 (△18.3)
2006	1,034,342 (△7.9)	347,423 (△13.1)	883,221 (△4.2)	652,812 (△5.9)	123,567 (10.1)	21,357 (△0.9)	1,697,131 (△11.8)	215,434 (△15.1)
2007	1,149,922 (11.2)	332,874 (△4.2)	1,036,396 (17.3)	697,516 (6.8)	128,437 (3.9)	21,810 (2.1)	1,729,113 (1.9)	201,016 (△6.7)
2008	1,074,495 (△6.6)	306,460 (△7.9)	1,006,628 (△2.9)	638,015 (△8.5)	113,313 (△11.8)	18,290 (△16.1)	1,856,809 (7.4)	195,277 (△2.9)
2009	904,488 (△15.8)	310,819 (1.4)	793,445 (△21.2)	636,625 (△0.2)	118,787 (4.8)	19,700 (7.7)	1,549,794 (△14.1)	172,127 (△11.9)
2010	1,134,234 (25.4)	324,275 (4.3)	1,108,679 (39.7)	716,679 (12.6)	150,740 (26.9)	26,118 (32.6)	1,874,975 (17.6)	190,930 (10.9)
2011	1,285,507 (13.3)	325,074 (0.2)	1,430,570 (29.0)	709,559 (△1.0)	160,550 (6.5)	23,740 (△9.1)	2,238,115 (19.4)	193,052 (1.1)
2012	1,238,026 (△3.7)	336,133 (3.4)	1,375,364 (△3.9)	732,341 (3.2)	165,996 (3.4)	27,168 (14.4)	2,214,406 (△1.1)	182,109 (△5.7)
2013	1,221,264 (△1.4)	323,943 (△3.6)	1,434,077 (4.3)	762,472 (4.1)	138,187 (△16.7)	22,634 (△16.7)	2,257,409 (1.9)	180,191 (△1.1)
2014	1,285,032 (5.2)	348,105 (7.5)	1,413,033 (△1.5)	779,397 (2.2)	134,065 (△3.0)	22,340 (△1.3)	2,304,984 (2.1)	185,131 (2.7)
2015	1,231,084 (△4.2)	361,492 (3.8)	1,187,891 (△15.9)	804,777 (3.3)	98,096 (△26.8)	15,958 (△28.6)	2,034,065 (△11.8)	171,730 (△7.2)
2016	1,140,935 (△7.3)	371,983 (2.9)	1,124,572 (△5.3)	855,508 (6.3)	90,382 (△7.9)	16,211 (1.6)	1,840,074 (△9.5)	163,843 (△4.6)
2017	1,220,268 (7.0)	383,487 (3.1)	1,306,838 (16.2)	922,181 (7.8)	86,801 (△4.0)	15,376 (△5.2)	1,756,457 (△4.5)	163,530 (△0.2)

자료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수출(7) Fiber by Products(7)

◇ Chemical Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		직물 Spun Fabric		웨이스트 Waste		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	292,488 (16.7)	79,933 (6.1)	369,698 (Δ4.0)	51,052 (Δ13.2)	1,205 (Δ12.0)	2,099 (Δ49.8)	4,746,076 (Δ5.9)	1,502,168 (Δ13.6)
2006	290,898 (Δ0.5)	77,826 (Δ2.7)	341,646 (Δ7.6)	45,937 (Δ10.0)	1,171 (Δ2.8)	1,509 (Δ28.1)	4,371,976 (Δ7.9)	1,362,298 (Δ9.3)
2007	316,728 (8.9)	84,091 (8.1)	311,188 (Δ8.9)	40,704 (Δ11.4)	2,291 (95.6)	3,158 (109.3)	4,674,075 (6.9)	1,381,169 (1.4)
2008	342,479 (8.1)	83,981 (Δ0.1)	278,814 (Δ10.4)	37,270 (Δ8.4)	1,660 (Δ27.5)	2,275 (Δ28.0)	4,674,198 (0.0)	1,281,568 (Δ7.2)
2009	282,560 (Δ17.5)	74,175 (Δ11.7)	234,915 (Δ15.7)	31,034 (Δ16.7)	1,096 (Δ34.0)	1,813 (Δ20.3)	3,930,085 (Δ15.9)	1,246,293 (Δ2.8)
2010	361,186 (27.8)	90,650 (22.2)	309,065 (31.6)	34,714 (11.9)	2,381 (117.2)	3,208 (76.9)	4,941,260 (25.7)	1,386,574 (11.3)
2011	406,545 (12.6)	90,728 (0.1)	354,045 (14.6)	36,091 (4.0)	3,170 (33.1)	3,260 (1.6)	5,878,502 (19.0)	1,381,504 (Δ0.4)
2012	369,879 (Δ9.0)	86,722 (Δ4.4)	332,022 (Δ6.3)	30,867 (Δ14.5)	1,068 (Δ66.3)	1,609 (Δ50.6)	5,696,761 (Δ3.1)	1,369,949 (1.1)
2013	309,122 (Δ16.4)	76,296 (Δ12.0)	361,691 (8.9)	33,900 (9.8)	850 (Δ20.4)	1,466 (Δ8.9)	5,722,600 (0.5)	1,400,902 (0.3)
2014	278,239 (Δ10.0)	69,323 (Δ9.1)	394,010 (8.9)	32,507 (Δ3.8)	612 (Δ28.0)	908 (Δ38.1)	5,698,531 (Δ0.4)	1,406,612 (0.4)
2015	270,727 (Δ2.7)	72,821 (5.0)	356,850 (Δ9.4)	31,365 (Δ3.8)	318 (Δ48.0)	758 (Δ16.5)	5,179,031 (Δ10.9)	1,458,902 (1.5)
2016	254,368 (Δ6.0)	72,363 (Δ0.6)	325,495 (Δ8.8)	29,960 (Δ4.5)	1,083 (240.6)	1,831 (141.6)	4,776,909 (Δ7.8)	1,511,699 (3.6)
2017	258,890 (1.8)	74,708 (3.2)	319,571 (Δ1.8)	28,403 (Δ5.2)	597 (Δ44.9)	950 (Δ48.1)	4,949,422 (3.6)	1,588,635 (5.1)

5. 화섬류 Imports of Chemical

◇ 화섬(Chemical Fiber)

(단위 : 백만불/천톤, Million\$/1,000Ton)

년도 Year	수입 Import					
	전체 Total		장섬유 Filament		단섬유 Staple Fiber	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	650 (4.3)	223 (1.4)	473 (3.3)	148 (0.7)	178 (7.9)	75 (2.7)
2006	725 (11.5)	244 (9.4)	552 (16.7)	175 (18.2)	173 (△2.8)	69 (△8.0)
2007	788 (8.7)	265 (8.6)	590 (6.9)	191 (9.1)	198 (14.5)	74 (7.2)
2008	801 (1.6)	244 (△7.9)	578 (△2.0)	168 (△12.0)	224 (13.1)	77 (4.1)
2009	635 (△20.7)	223 (△8.6)	424 (△26.6)	149 (△11.3)	211 (△5.8)	74 (△3.9)
2010	942 (48.3)	305 (36.8)	697 (64.4)	225 (51.0)	245 (16.1)	80 (8.1)
2011	1,157 (22.8)	320 (4.9)	856 (22.8)	232 (3.1)	301 (22.9)	88 (10.0)
2012	1,006 (△13.1)	295 (△7.8)	742 (△13.3)	213 (△8.2)	264 (△12.3)	82 (△6.8)
2013	1,092 (8.5)	340 (15.3)	859 (15.8)	262 (23.0)	233 (△11.7)	78 (△4.9)
2014	1,461 (33.8)	420 (23.5)	1,238 (44.1)	471 (79.8)	223 (△4.3)	80 (2.6)
2015	1,330 (△9.0)	423 (0.7)	1,138 (△8.1)	478 (1.5)	192 (△13.9)	75 (△6.3)
2016	1,293 (△2.8)	606 (43.3)	1,090 (△4.2)	522 (9.2)	203 (5.7)	84 (12.0)
2017	1,334 (3.2)	610 (0.7)	1,153 (5.8)	534 (2.3)	181 (△10.8)	76 (△9.5)

자료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률
2. 단섬유에는 재생섬유포함

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year
2. Staple fiber includes Recycled fiber

품목별 수입(1) Fiber by Products(1)

◇ Acrylic

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Staple		방적사 Spun yarn		S직물 Spun Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	19,316 (36.2)	8,158 (24.4)	176,215 (△0.3)	63,014 (△10.2)	5,825 (△5.2)	330 (△10.6)	201,356 (2.2)	71,502 (△7.3)
2006	16,010 (△17.1)	6,637 (△18.6)	176,226 (0.0)	59,404 (△5.7)	6,065 (4.1)	479 (45.2)	198,301 (△1.5)	66,520 (△7.0)
2007	11,401 (△28.8)	4,384 (△33.9)	194,084 (10.1)	59,777 (0.6)	5,967 (△1.6)	439 (△8.4)	211,452 (6.6)	64,600 (△2.9)
2008	6,977 (△38.8)	2,218 (△49.4)	188,385 (△2.9)	53,659 (△10.2)	6,053 (1.4)	383 (△12.8)	201,415 (△4.7)	56,260 (△12.9)
2009	7,529 (7.9)	2,528 (14.0)	148,908 (△21.0)	46,727 (△12.9)	5,645 (△6.7)	508 (△6.7)	162,082 (△19.5)	49,763 (△11.5)
2010	7,791 (3.5)	2,245 (△11.2)	175,780 (18.0)	43,540 (△6.8)	6,990 (23.8)	648 (27.6)	190,561 (17.6)	46,433 (△6.7)
2011	11,450 (47.0)	2,673 (19.1)	155,831 (△11.3)	32,084 (△26.3)	8,285 (18.5)	671 (3.5)	175,566 (△7.9)	35,428 (△23.7)
2012	8,038 (△29.8)	1,903 (△28.8)	134,650 (△13.6)	31,516 (△1.8)	9,113 (10.0)	717 (6.9)	151,801 (△13.5)	34,136 (△3.6)
2013	7,609 (△5.3)	2,050 (7.7)	123,749 (△8.1)	29,456 (△6.5)	8,358 (△8.3)	590 (△17.7)	139,716 (△8.0)	32,096 (△6.0)
2014	8,862 (16.5)	2,130 (3.9)	106,640 (△13.8)	24,701 (△16.1)	9,965 (19.2)	636 (7.8)	125,467 (△10.2)	27,467 (△14.4)
2015	8,828 (△0.4)	2,281 (7.1)	90,087 (△15.5)	22,363 (△9.5)	9,651 (△3.2)	769 (20.9)	108,566 (△13.5)	25,413 (△7.5)
2016	6,333 (△28.3)	2,081 (△8.8)	86,455 (△4.0)	25,416 (13.7)	9,848 (2.0)	741 (△3.6)	102,636 (△5.5)	28,238 (11.1)
2017	6,671 (5.3)	2,209 (6.2)	81,728 (△5.5)	23,580 (△7.2)	10,564 (7.3)	878 (18.5)	98,963 (△3.6)	26,667 (△5.6)

자료 : 한국무역협회

주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services

Note : () means the increased rate to the previous year

5. 화섬류 Imports of Chemical

◇ Nylon

(단위 : 백만불/천톤, 1,000\$/Ton)

년도 Year	Filament		Staple		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	95,166 (12.8)	21,330 (△0.5)	13,062 (29.6)	2,395 (42.9)	20,458 (△2.3)	1,097 (2.2)
2006	108,016 (13.5)	23,598 (10.6)	11,234 (△14.0)	2,003 (△16.4)	22,563 (10.3)	3,032 (176.4)
2007	112,098 (3.8)	21,864 (△7.3)	9,895 (△11.9)	1,369 (△31.7)	20,629 (△8.6)	1,302 (△57.1)
2008	119,446 (6.6)	22,056 (0.9)	9,225 (△6.8)	1,411 (3.1)	23,754 (15.1)	1,007 (△22.7)
2009	86,716 (△27.4)	19,194 (△13.0)	9,435 (2.3)	1,150 (△18.5)	17,704 (△25.5)	1,372 (36.2)
2010	133,640 (54.1)	26,616 (38.7)	8,834 (△6.4)	973 (△15.4)	23,939 (35.2)	1,994 (45.3)
2011	177,040 (32.5)	30,168 (13.3)	12,047 (36.4)	1,316 (35.3)	29,833 (24.6)	1,980 (△0.7)
2012	159,948 (△9.7)	29,950 (△0.7)	11,363 (△5.7)	1,381 (4.9)	23,255 (△22.0)	2,197 (11.0)
2013	171,412 (7.2)	33,850 (13.0)	11,707 (3.0)	1,366 (△1.1)	24,668 (6.1)	3,002 (36.6)
2014	188,755 (10.1)	38,944 (15.0)	12,160 (3.9)	1,407 (3.0)	25,816 (4.7)	2,669 (△11.1)
2015	167,969 (△11.0)	38,641 (△0.8)	12,531 (3.1)	1,600 (13.7)	23,649 (△8.4)	1,926 (△27.8)
2016	151,495 (△9.8)	39,427 (2.0)	15,509 (23.8)	2,965 (85.3)	21,857 (△7.6)	2,090 (8.5)
2017	169,592 (11.9)	42,701 (8.3)	13,241 (△14.6)	1,938 (△34.6)	20,633 (△5.6)	2,053 (△1.8)

자 료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수입(2)
Fiber by Products(2)

◇ Nylon

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	23,999 (47.7)	5,209 (337)	152,685 (16.0)	30,031 (6.9)
2006	27,652 (15.2)	5,963 (145)	169,465 (11.0)	34,596 (15.2)
2007	29,054 (5.1)	6,410 (7.5)	171,676 (1.3)	30,945 (△10.6)
2008	32,196 (10.8)	6,688 (4.3)	184,621 (7.5)	31,162 (0.7)
2009	32,899 (2.2)	6,891 (3.0)	146,754 (△20.5)	28,607 (△8.2)
2010	50,189 (52.6)	10,112 (46.7)	216,602 (47.6)	39,695 (38.8)
2011	60,984 (21.5)	11,310 (11.8)	279,904 (29.2)	44,774 (12.8)
2012	59,247 (△2.8)	10,812 (△4.4)	253,813 (△9.3)	44,340 (△1.0)
2013	61,524 (3.8)	11,645 (7.7)	269,311 (6.1)	49,863 (12.5)
2014	61,948 (0.7)	12,045 (3.4)	288,679 (7.2)	55,065 (10.4)
2015	61,032 (△1.5)	12,470 (3.5)	265,181 (△8.1)	54,637 (△0.8)
2016	63,532 (4.1)	13,815 (10.8)	252,393 (△4.8)	58,297 (6.7)
2017	53,044 (△16.5)	11,630 (△15.8)	256,510 (1.6)	58,322 (0.0)

5. 화섬류 Imports of Chemical

◇ Polyester

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	143,724 (21.9)	79,968 (15.8)	5,958 (△9.7)	3,346 (1.0)	167,040 (12.8)	77,933 (11.0)	114,240 (3.4)	23,038 (13.7)
2006	186,950 (30.1)	109,720 (37.2)	6,215 (4.3)	3,768 (12.6)	167,044 (-)	74,681 (△4.2)	125,916 (10.2)	23,449 (1.8)
2007	227,017 (21.4)	127,485 (16.2)	8,094 (30.2)	4,009 (6.4)	191,413 (14.6)	79,083 (5.9)	163,665 (30.0)	29,805 (27.1)
2008	220,645 (△2.8)	109,294 (△14.3)	9,434 (16.6)	4,495 (12.1)	170,805 (△10.8)	67,154 (△15.1)	158,545 (△3.1)	26,092 (△12.5)
2009	163,354 (△26.0)	99,781 (△8.7)	6,061 (△35.8)	3,507 (△22.0)	194,368 (13.8)	90,155 (34.3)	94,419 (△40.4)	16,700 (△36.0)
2010	307,666 (88.3)	158,351 (58.7)	8,690 (43.4)	3,985 (13.6)	256,659 (32.0)	95,562 (6.0)	117,526 (24.5)	20,109 (20.4)
2011	400,669 (30.2)	164,439 (3.8)	14,021 (61.3)	6,272 (57.4)	349,799 (36.3)	102,372 (7.1)	174,942 (48.9)	31,196 (55.1)
2012	311,235 (△22.3)	147,810 (△10.1)	13,819 (△1.4)	6,159 (△1.8)	305,611 (△12.6)	106,385 (3.9)	161,470 (△7.7)	29,114 (△6.7)
2013	384,899 (23.7)	187,328 (26.7)	22,496 (62.8)	10,581 (71.8)	287,014 (△6.1)	99,452 (△6.5)	163,339 (1.2)	32,104 (10.3)
2014	488,938 (27.0)	258,504 (38.0)	28,891 (28.4)	16,014 (51.3)	257,378 (△10.3)	94,533 (△4.9)	168,400 (3.1)	33,598 (4.7)
2015	413,803 (△15.4)	264,687 (2.4)	26,560 (△8.1)	18,048 (12.7)	237,495 (△7.7)	96,358 (1.9)	160,543 (△4.7)	32,977 (△1.8)
2016	398,496 (△3.7)	286,179 (8.1)	25,008 (△5.8)	20,464 (13.4)	233,879 (△1.5)	104,211 (8.1)	131,522 (△18.1)	28,353 (△14.0)
2017	443,105 (11.2)	285,946 (△0.1)	26,645 (6.5)	19,924 (△2.6)	194,096 (△17.0)	84,124 (△19.3)	121,477 (△7.6)	24,442 (△13.8)

자료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수입(3) Fiber by Products(3)

◇ Polyester

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		S직물 Spun Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	19,458 (3.2)	6,086 (△6.4)	157,057 (△9.5)	46,064 (△9.3)	607,477 (5.6)	236,435 (7.4)
2006	29,554 (51.9)	9,525 (56.5)	155,081 (△1.3)	42,144 (△8.5)	670,760 (10.4)	263,287 (11.4)
2007	54,342 (83.9)	16,859 (77.0)	162,096 (4.5)	41,475 (△1.6)	806,627 (20.3)	298,716 (13.5)
2008	68,048 (25.2)	21,815 (29.4)	144,940 (△10.6)	35,505 (△14.4)	772,417 (△4.2)	264,355 (△11.5)
2009	70,351 (3.4)	23,466 (7.6)	121,159 (△16.4)	34,251 (△3.5)	649,712 (△15.9)	267,860 (1.3)
2010	103,476 (47.1)	33,315 (42.0)	147,343 (21.6)	37,018 (8.1)	941,360 (44.9)	348,340 (30.0)
2011	132,661 (28.2)	39,009 (17.1)	179,255 (21.7)	35,029 (△5.4)	1,251,347 (32.9)	378,317 (8.6)
2012	131,674 (△0.7)	37,984 (△2.6)	157,625 (△12.1)	33,594 (△4.1)	1,081,434 (△13.6)	361,046 (△4.6)
2013	58,248 (△55.8)	36,949 (△2.7)	155,755 (△1.2)	34,271 (2.0)	1,071,751 (△0.9)	400,685 (11.0)
2014	62,137 (6.7)	20,382 (△44.8)	173,086 (11.1)	41,625 (21.5)	1,178,830 (10.0)	464,656 (16.0)
2015	58,305 (△6.2)	19,912 (△2.3)	169,447 (△2.1)	44,121 (6.0)	1,066,153 (△9.6)	476,103 (2.5)
2016	54,771 (△6.1)	18,701 (△6.1)	169,254 (△0.1)	48,832 (10.7)	1,012,930 (△5.0)	506,740 (6.4)
2017	55,153 (0.7)	19,633 (5.0)	165,549 (△2.2)	47,430 (△2.9)	1,006,025 (△0.7)	481,499 (△5.0)

5. 화섬류 Imports of Chemical

◇ Synthetic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	349,632 (11.1)	116,972 (11.5)	65,289 (42.9)	26,460 (1.9)	352,690 (5.5)	142,871 (0.5)	142,408 (1.3)	25,431 (8.0)
2006	416,841 (19.2)	150,466 (28.6)	48,002 (△26.5)	21,675 (△18.1)	351,884 (△0.2)	135,578 (△5.1)	158,900 (11.6)	28,591 (12.4)
2007	476,347 (14.3)	166,891 (10.9)	51,498 (7.3)	21,836 (0.7)	394,670 (12.2)	140,265 (3.5)	199,405 (25.5)	34,266 (19.8)
2008	473,087 (△0.7)	146,745 (△12.1)	50,879 (△1.2)	21,876 (0.2)	368,480 (△6.6)	121,933 (△13.1)	195,923 (△1.7)	29,665 (△13.4)
2009	334,661 (△29.3)	130,528 (△11.1)	45,034 (△11.5)	21,248 (△2.9)	352,484 (△4.3)	138,230 (13.4)	121,810 (△37.8)	20,144 (△32.1)
2010	557,214 (66.5)	198,046 (51.7)	60,085 (33.4)	24,643 (16.0)	446,658 (26.7)	140,982 (2.0)	153,261 (25.8)	24,347 (20.9)
2011	708,909 (27.2)	208,573 (5.3)	81,176 (35.1)	28,515 (15.7)	531,306 (18.2)	137,736 (△2.7)	220,159 (43.6)	37,765 (55.1)
2012	603,797 (△14.8)	191,332 (△8.3)	59,309 (△26.9)	21,671 (△24.0)	461,981 (△13.0)	141,130 (2.5)	198,371 (△9.9)	33,487 (△11.3)
2013	709,191 (17.5)	237,763 (24.3)	68,407 (15.3)	27,607 (27.4)	437,665 (△5.3)	132,862 (△5.9)	204,065 (2.9)	37,515 (12.0)
2014	1,081,720 (52.5)	445,474 (87.4)	77,374 (13.1)	34,829 (26.2)	391,660 (△10.5)	122,944 (△7.5)	207,900 (1.9)	38,438 (2.5)
2015	1,004,901 (△7.1)	456,357 (2.4)	65,566 (△15.3)	33,718 (△3.2)	351,403 (△10.3)	122,048 (△0.7)	200,059 (△3.8)	37,479 (△2.5)
2016	989,568 (△1.5)	504,805 (10.6)	61,980 (△5.5)	38,590 (14.4)	345,670 (△1.6)	132,984 (9.0)	166,710 (△16.7)	33,383 (△10.9)
2017	1,057,659 (6.9)	517,102 (2.4)	60,366 (△2.6)	38,346 (△0.6)	296,457 (△14.2)	110,774 (△16.7)	158,436 (△5.0)	30,419 (△8.9)

자료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수입(4) Fiber by Products(4)

◇ Synthetic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		직물 Spun Fabric		웨이스트 Waste		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	43,457 (23.8)	11,295 (8.6)	162,881 (△9.3)	46,393 (△9.3)	6,631 (38.0)	6,869 (△14.1)	1,122,988 (6.4)	376,291 (2.8)
2006	57,206 (31.6)	15,488 (37.1)	161,145 (△1.1)	42,623 (△8.1)	7,291 (10.0)	6,262 (△8.8)	1,201,269 (7.0)	400,683 (6.5)
2007	83,396 (45.8)	23,269 (50.2)	168,370 (4.5)	41,987 (△1.5)	9,755 (33.8)	7,355 (17.5)	1,383,441 (15.2)	435,869 (8.8)
2008	100,244 (20.2)	28,503 (22.5)	151,062 (△10.3)	35,896 (△14.5)	14,276 (46.3)	10,471 (42.4)	1,353,951 (△2.1)	395,089 (△9.4)
2009	103,250 (3.0)	30,357 (6.5)	126,853 (△16.0)	34,765 (△3.2)	13,722 (△3.9)	11,470 (9.5)	1,097,814 (△18.9)	386,742 (△2.1)
2010	153,665 (48.8)	43,427 (43.1)	154,396 (21.7)	39,669 (14.1)	26,269 (91.4)	15,039 (31.1)	1,551,548 (41.3)	486,153 (25.7)
2011	193,645 (26.0)	50,319 (15.9)	187,651 (21.5)	35,695 (△10.0)	34,221 (31.6)	16,058 (11.1)	1,957,067 (25.9)	514,661 (5.9)
2012	190,921 (△1.4)	48,797 (△3.0)	166,833 (△11.1)	34,312 (△3.9)	17,273 (△49.5)	10,006 (△37.7)	1,698,485 (△13.2)	480,735 (△6.6)
2013	146,672 (△23.2)	38,594 (△20.9)	164,453 (△1.4)	34,897 (1.7)	20,320 (17.6)	12,015 (20.1)	1,750,773 (3.1)	521,253 (8.4)
2014	124,085 (△15.4)	32,427 (△16.0)	183,354 (11.5)	42,284 (21.2)	22,475 (10.6)	14,081 (17.2)	2,088,568 (19.3)	730,477 (40.1)
2015	119,337 (△3.8)	32,382 (△0.1)	179,405 (△2.2)	44,909 (6.2)	11,929 (△46.9)	10,526 (△25.2)	1,932,600 (△7.5)	737,419 (1.0)
2016	118,243 (△0.9)	32,516 (0.4)	179,363 (-)	49,589 (10.4)	10,142 (△15.0)	11,562 (9.8)	1,871,676 (△3.2)	803,429 (9.0)
2017	108,197 (△8.5)	31,263 (△3.9)	176,379 (△1.7)	48,326 (△2.5)	10,203 (0.6)	13,265 (14.7)	1,867,697 (△0.2)	789,495 (△1.7)

5. 화섬류 Imports of Chemical

◇ Rayon

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	54,229 (△15.2)	14,984 (△15.1)	68,293 (18.8)	33,040 (14.2)	40,439 (△1.8)	15,801 (△2.2)	10,580 (△20.3)	504 (△10.3)
2006	53,314 (△1.7)	14,063 (△6.1)	68,548 (0.4)	32,433 (△1.8)	53,427 (32.1)	20,165 (27.6)	11,335 (7.1)	650 (29.0)
2007	58,447 (9.6)	13,005 (△7.5)	91,168 (33.0)	37,316 (15.1)	61,513 (15.1)	18,953 (△6.0)	15,830 (39.7)	810 (24.6)
2008	47,095 (△19.4)	9,589 (△26.3)	100,112 (9.8)	36,253 (△2.8)	64,306 (4.5)	18,102 (△4.5)	15,560 (△1.7)	625 (△22.8)
2009	51,059 (8.4)	11,071 (15.5)	97,228 (△2.9)	38,058 (5.0)	61,829 (△3.9)	20,309 (12.2)	11,143 (△28.4)	890 (42.4)
2010	61,818 (21.1)	12,163 (9.9)	106,272 (9.3)	37,599 (△1.2)	81,962 (32.6)	22,957 (13.0)	15,490 (39.0)	1,194 (34.2)
2011	67,103 (8.5)	9,289 (△23.6)	135,956 (27.9)	40,338 (7.3)	99,208 (21.0)	22,276 (△3.0)	17,833 (15.1)	1,177 (△1.4)
2012	59,582 (△11.2)	9,013 (△3.0)	115,442 (△15.1)	40,263 (△0.2)	87,152 (△12.2)	24,652 (10.7)	13,541 (△24.1)	997 (△15.3)
2013	57,081 (△4.2)	9,452 (4.9)	95,176 (△17.6)	37,043 (△8.0)	91,086 (4.5)	27,805 (12.8)	13,002 (△4.0)	1,063 (6.6)
2014	58,503 (2.5)	10,185 (7.8)	72,439 (△23.9)	31,234 (△15.7)	69,938 (△23.2)	23,253 (△16.4)	10,551 (△18.9)	895 (△15.8)
2015	47,018 (△19.6)	8,257 (△18.9)	63,890 (△11.8)	29,239 (△6.4)	81,722 (16.8)	28,463 (22.4)	10,529 (△0.2)	798 (△10.8)
2016	37,957 (△19.3)	6,942 (△15.9)	69,497 (8.8)	29,576 (1.2)	110,889 (35.7)	36,744 (29.1)	10,554 (0.2)	633 (△20.7)
2017	43,825 (15.5)	7,945 (14.4)	60,924 (△12.3)	24,189 (△18.2)	105,665 (△4.7)	33,836 (△7.9)	7,573 (△28.2)	310 (△51.0)

자 료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수입(5) Fiber by Products(5)

◇ Rayon

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		직물 Spun Fabric		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	13,711 (32.8)	1,982 (14.4)	34,898 (△24.4)	5,770 (△27.6)	222,150 (△4.4)	72,081 (△1.3)
2006	10,242 (△25.3)	1,320 (△33.4)	34,348 (△1.6)	5,502 (△4.6)	231,214 (4.1)	74,133 (2.8)
2007	7,080 (△30.9)	945 (△28.4)	33,630 (△2.1)	4,352 (△20.9)	267,668 (15.8)	75,381 (1.7)
2008	10,032 (41.7)	1,189 (25.8)	28,132 (△16.3)	2,719 (△37.5)	265,237 (△0.9)	68,477 (△9.2)
2009	3,937 (△60.8)	765 (△35.7)	26,744 (△4.9)	3,591 (32.1)	251,940 (△5.0)	74,684 (9.1)
2010	6,258 (59.0)	944 (23.4)	36,246 (35.5)	4,545 (26.6)	308,046 (22.3)	79,402 (6.3)
2011	6,745 (7.8)	815 (△13.7)	32,787 (△9.5)	3,055 (△32.8)	359,632 (16.7)	76,950 (△3.1)
2012	6,726 (△0.3)	966 (18.5)	20,797 (△36.6)	2,631 (△13.9)	303,240 (△15.7)	78,522 (2.0)
2013	8,089 (20.3)	1,092 (13.0)	28,081 (35.0)	4,047 (53.8)	292,515 (△3.5)	80,502 (2.5)
2014	8,335 (3.0)	1,141 (4.5)	21,677 (△22.8)	3,115 (△23.0)	241,443 (△17.5)	69,823 (△13.3)
2015	4,953 (△40.6)	828 (△27.4)	21,773 (0.4)	3,032 (△2.7)	229,885 (△4.8)	70,617 (1.1)
2016	7,069 (42.7)	1,140 (37.7)	29,535 (35.6)	4,295 (41.7)	265,501 (15.5)	79,330 (12.3)
2017	6,299 (△10.9)	979 (△14.1)	35,629 (20.6)	5,275 (22.8)	259,915 (△2.1)	72,534 (△8.6)

5. 화섬류 Imports of Chemical

◇ Cellulosic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	122,892 (△14.0)	30,545 (△26.7)	112,432 (△5.6)	48,798 (4.8)	40,441 (△1.8)	15,801 (△2.2)	10,580 (△20.3)	504 (△10.3)
2006	105,616 (△14.1)	24,552 (△19.6)	124,854 (11.0)	47,579 (△2.5)	53,432 (32.1)	20,166 (27.6)	11,335 (7.1)	650 (29.0)
2007	113,814 (7.8)	24,385 (△0.7)	146,762 (17.5)	51,745 (8.8)	61,590 (15.3)	18,970 (△5.9)	15,830 (39.7)	810 (24.6)
2008	104,499 (△8.2)	20,870 (△14.4)	172,922 (17.8)	54,693 (5.7)	64,306 (4.4)	18,102 (△4.6)	15,560 (△1.7)	625 (△22.8)
2009	89,246 (△14.6)	18,494 (△11.4)	165,762 (△4.1)	52,904 (△3.3)	61,932 (△3.7)	20,323 (12.3)	11,143 (△28.4)	890 (42.4)
2010	139,765 (56.6)	27,322 (47.7)	185,124 (11.7)	55,267 (4.5)	82,044 (32.5)	22,966 (13.0)	15,490 (39.0)	1,194 (34.2)
2011	147,025 (5.2)	23,300 (△14.7)	219,385 (18.5)	58,995 (6.7)	99,582 (21.4)	22,316 (△2.8)	17,833 (15.1)	1,177 (△1.4)
2012	137,928 (△6.2)	21,707 (△6.8)	205,160 (△6.5)	59,839 (1.4)	87,154 (△12.5)	24,652 (10.5)	13,541 (△24.1)	997 (△15.3)
2013	149,597 (8.5)	24,200 (11.5)	164,415 (△19.9)	50,412 (△15.8)	91,086 (4.5)	27,805 (12.8)	13,002 (△4.0)	1,063 (6.6)
2014	156,252 (4.4)	25,606 (5.8)	145,859 (△11.3)	45,015 (△10.7)	69,941 (△23.2)	23,253 (△16.4)	10,551 (△18.9)	895 (△15.8)
2015	132,608 (△15.1)	22,019 (△14.0)	126,432 (△13.3)	41,185 (△8.5)	81,729 (16.9)	28,464 (22.4)	10,529 (△0.2)	798 (△10.8)
2016	99,933 (△24.6)	17,236 (△21.7)	141,026 (11.5)	45,614 (10.8)	110,927 (35.7)	36,749 (29.1)	10,554 (0.2)	633 (△20.7)
2017	95,836 (△4.1)	17,289 (0.3)	120,905 (△14.3)	37,875 (△17.0)	105,668 (△4.7)	33,836 (△7.9)	7,573 (△28.2)	310 (△51.0)

자료 : 한국무역협회
주 : 하단 ()는 전년비 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수입(6) Fiber by Products(6)

◇ Cellulosic Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C 지 T/C Fabric		S직물 Spun Fabric		웨이스트 Waste		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	13,711 (32.8)	1,982 (14.4)	34,898 (△24.4)	5,770 (△27.6)	142 (144.8)	233 (219.2)	335,096 (△10.2)	103,633 (△9.7)
2006	10,242 (△25.3)	1,320 (△33.4)	34,348 (△1.6)	5,502 (△4.6)	15 (△89.4)	18 (△92.3)	339,842 (1.4)	99,787 (△3.7)
2007	7,080 (△30.9)	945 (△28.4)	33,630 (△2.1)	4,352 (△20.9)	21 (40.0)	105 (483.3)	378,727 (11.4)	101,312 (1.5)
2008	10,032 (41.7)	1,189 (258)	28,132 (△16.3)	2,719 (△37.5)	68 (223.8)	209 (99.0)	395,519 (4.4)	98,407 (△2.9)
2009	3,937 (△60.8)	765 (△35.7)	26,744 (△4.9)	3,591 (32.1)	53 (△22.1)	45 (△78.5)	358,817 (△9.3)	97,012 (△1.4)
2010	6,258 (59.0)	944 (23.4)	36,246 (35.5)	4,545 (26.6)	270 (409.4)	591 (1,213.3)	465,197 (29.6)	112,829 (16.3)
2011	6,745 (7.8)	815 (△13.7)	32,787 (△9.5)	3,055 (△32.8)	410 (51.9)	740 (25.2)	523,767 (12.6)	110,398 (△2.2)
2012	6,726 (△0.3)	966 (18.5)	20,797 (△36.6)	2,631 (△13.9)	242 (△41.0)	382 (△48.4)	471,548 (△10.0)	111,174 (0.7)
2013	8,089 (20.3)	1,092 (13.0)	28,081 (35.0)	4,047 (53.8)	31 (△87.2)	134 (△64.9)	454,301 (△3.7)	108,753 (△2.2)
2014	8,335 (3.0)	1,141 (4.5)	21,677 (△22.8)	3,115 (△23.0)	7 (△77.4)	19 (△85.8)	412,622 (△9.2)	99,044 (△8.9)
2015	4,953 (△40.6)	828 (△27.4)	21,773 (0.4)	3,032 (△2.7)	- (-)	- (-)	378,024 (△8.4)	96,326 (△2.7)
2016	7,069 (42.7)	1,140 (37.7)	29,539 (35.7)	4,295 (41.7)	- (-)	- (-)	399,048 (5.6)	105,667 (9.7)
2017	6,299 (△10.9)	979 (△14.1)	35,629 (20.6)	5,275 (22.8)	- (-)	- (-)	371,910 (△6.8)	95,564 (△9.6)

5. 화섬류 Imports of Chemical

◇ Chemical Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	Filament		Staple		방적사 Spun yarn		F직물 Filament Fabric	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	472,524 (3.2)	147,517 (0.7)	177,721 (7.8)	75,258 (3.8)	396,590 (5.1)	159,428 (0.5)	152,988 (△0.6)	25,935 (7.6)
2006	522,457 (10.6)	175,018 (18.6)	172,856 (△2.7)	69,254 (△8.0)	408,780 (3.1)	156,520 (△1.8)	170,235 (11.3)	29,241 (12.7)
2007	590,161 (13.0)	191,276 (9.3)	198,260 (14.7)	73,581 (6.2)	461,535 (12.9)	160,543 (2.6)	215,235 (26.4)	35,076 (20.0)
2008	577,586 (△2.1)	167,615 (△12.4)	223,801 (12.9)	76,569 (4.1)	434,164 (△5.9)	140,237 (△12.6)	211,483 (△1.7)	30,290 (△13.6)
2009	423,907 (△26.6)	149,022 (△11.1)	210,796 (△5.8)	74,152 (△3.2)	416,824 (△4.0)	158,897 (13.3)	132,953 (△37.1)	21,034 (△30.6)
2010	696,979 (64.4)	225,368 (51.2)	245,209 (16.3)	79,910 (7.8)	531,723 (27.6)	164,456 (3.5)	168,751 (26.9)	25,541 (21.4)
2011	855,831 (22.8)	231,851 (2.9)	300,561 (22.6)	87,510 (9.5)	630,887 (18.6)	160,052 (△2.7)	237,992 (41.0)	36,941 (44.6)
2012	741,725 (△13.3)	213,038 (△8.1)	264,469 (△12.0)	81,509 (△6.9)	549,135 (△13.0)	165,783 (3.6)	211,911 (△1.0)	34,485 (△6.6)
2013	858,789 (15.8)	261,962 (23.0)	232,822 (△12.0)	78,020 (△4.3)	528,752 (△3.7)	160,667 (△3.1)	217,067 (2.4)	38,577 (11.9)
2014	1,237,972 (44.2)	471,080 (79.8)	233,233 (0.2)	79,844 (2.3)	461,601 (△12.7)	146,197 (△9.0)	218,451 (0.6)	39,332 (2.0)
2015	1,137,508 (△8.1)	478,377 (1.5)	191,999 (△17.7)	74,903 (△6.2)	433,133 (△6.2)	150,512 (3.0)	210,588 (△3.6)	38,277 (△2.7)
2016	1,089,501 (△4.2)	522,041 (9.1)	203,005 (5.7)	84,204 (12.4)	456,598 (5.4)	169,733 (12.8)	177,264 (△15.8)	34,016 (△11.1)
2017	1,153,496 (5.9)	534,391 (2.4)	181,271 (△10.7)	76,221 (△9.5)	402,125 (△11.9)	144,609 (△14.8)	166,010 (△6.3)	30,729 (△9.7)

자료 : 한국무역협회
주 : 하단 ()는 전년대 증감률

Source : Korea Trade Information Services
Note : () means the increased rate to the previous year

품목별 수입(7) Fiber by Products(7)

◇ Chemical Fiber

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	T/C지 T/C Fabric		S직물 Spun Fabric		웨이스트 Waste		계 Total	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2005	57,168 (25.8)	13,277 (9.5)	197,779 (△12.4)	52,163 (△1.8)	6,631 (38.0)	6,869 (△14.1)	1,461,401 (2.2)	480,447 (△0.1)
2006	67,448 (18.0)	16,808 (26.6)	195,493 (△1.2)	48,125 (△7.7)	7,291 (10.0)	6,262 (△8.8)	1,544,560 (5.7)	501,228 (4.3)
2007	90,476 (34.1)	24,214 (44.1)	202,000 (3.3)	46,339 (△3.7)	9,755 (33.8)	7,355 (17.5)	1,767,422 (14.4)	538,386 (7.4)
2008	110,276 (21.9)	29,692 (22.6)	179,194 (△11.3)	38,615 (△16.7)	14,276 (46.3)	10,470 (42.4)	1,750,780 (△0.9)	493,488 (△8.3)
2009	107,186 (△2.8)	31,121 (4.8)	153,597 (△14.3)	38,356 (△0.7)	13,722 (△3.9)	11,470 (9.6)	1,458,985 (△16.7)	484,052 (△1.9)
2010	159,924 (49.2)	44,371 (42.6)	190,642 (24.1)	44,214 (15.3)	26,269 (91.4)	15,040 (31.1)	2,019,497 (38.4)	598,900 (23.7)
2011	200,390 (25.3)	51,134 (15.2)	220,437 (15.6)	38,751 (△12.4)	34,221 (30.3)	16,058 (6.8)	2,480,319 (22.8)	622,297 (3.9)
2012	197,647 (△1.4)	49,763 (△2.7)	187,629 (△14.9)	36,943 (△4.7)	17,273 (△49.5)	10,006 (△37.7)	2,169,789 (△12.5)	591,527 (△4.9)
2013	154,861 (△21.6)	39,687 (△20.2)	192,535 (2.6)	38,944 (5.4)	20,320 (17.6)	12,015 (20.1)	2,205,146 (1.6)	629,872 (6.5)
2014	132,419 (△14.5)	33,569 (△15.4)	205,301 (6.5)	45,398 (16.6)	22,475 (10.6)	14,081 (17.2)	2,511,182 (13.9)	829,501 (31.7)
2015	124,290 (△6.1)	33,210 (△1.1)	201,178 (△1.9)	47,941 (5.6)	11,929 (△46.9)	10,526 (△25.2)	2,310,625 (△8.0)	833,746 (0.5)
2016	125,312 (0.8)	33,656 (1.3)	208,933 (3.8)	53,885 (12.4)	10,142 (△15.0)	11,562 (9.8)	2,270,725 (△1.7)	909,097 (9.0)
2017	114,497 (△8.6)	32,241 (△4.2)	212,007 (1.5)	53,601 (△0.5)	10,203 (0.6)	13,265 (14.7)	2,239,609 (△1.4)	885,057 (△2.6)

6. Spandex 수출입 실적추이 Exports & Imports of Spandex

(단위 : 천불/톤, 1,000\$/Ton)

년도 Year	수출 Exports		수입 Imports	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity
2004	403,331 (3,0)	59,473 (13,3)	62,231 (△8,7)	6,931 (△8,5)
2005	268,098 (△33,5)	44,920 (△24,5)	56,116 (△9,8)	6,311 (△8,9)
2006	223,473 (△16,6)	31,833 (△29,1)	67,196 (19,7)	6,884 (9,1)
2007	248,400 (11,2)	24,140 (1,0)	35,887 (△46,6)	5,359 (△22,2)
2008	207,967 (△16,3)	24,390 (1,0)	52,576 (46,5)	6,710 (25,2)
2009	154,098 (△25,9)	23,351 (△4,3)	30,831 (△41,4)	5,056 (△24,6)
2010	195,128 (26,6)	24,371 (4,4)	38,638 (25,3)	5,583 (10,4)
2011	166,198 (△14,8)	22,528 (△7,6)	65,321 (69,1)	9,297 (66,5)
2012	165,830 (△0,2)	23,235 (3,1)	55,445 (△15,1)	7,931 (△14,7)
2013	198,258 (19,6)	26,526 (14,2)	56,236 (1,4)	7,906 (△0,3)
2014	186,721 (△5,8)	23,949 (△9,7)	51,855 (△7,8)	7,379 (△6,7)
2015	179,750 (△3,7)	25,689 (7,3)	53,419 (3,0)	8,648 (17,2)
2016	163,341 (△9,1)	27,060 (5,3)	48,558 (△9,1)	9,516 (10,0)
2017	173,059 (5,9)	29,072 (7,4)	41,377 (△14,8)	8,093 (△15,0)

자 료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률
2. 2007년부터 HSK 5402.44기준

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year
2. HSK 5402.44 since 2007

7. 화섬류 품목별 국별 수출(1) Exports by Fiber & Country(1)

◇ 화섬(Chemical Fiber)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
중 국 China	335,704 (△15.5)	116,751 (△11.6)	366,943 (9.3)	131,491 (12.6)	360,483 (△1.8)	132,839 (1.0)
홍 콩 Hong Kong	60,697 (△32.5)	13,124 (△27.2)	57,534 (△5.2)	11,755 (△10.4)	36,184 (△37.1)	7,196 (△38.8)
미 국 U.S.A	284,123 (25.6)	139,290 (32.7)	293,840 (3.4)	139,426 (0.1)	301,464 (2.6)	153,679 (10.2)
인 니 Indonesia	161,848 (22.3)	51,821 (29.9)	154,339 (△4.6)	46,135 (△11.0)	147,813 (△4.2)	44,023 (△4.6)
파 키 스 탄 Pakistan	51,742 (△25.1)	20,427 (△23.3)	45,289 (△12.5)	18,143 (△11.2)	31,317 (△30.9)	11,992 (△33.9)
베 트 남 Vietnam	163,872 (△5.5)	69,486 (3.0)	161,317 (△1.6)	66,612 (△4.1)	157,963 (△2.1)	66,238 (△0.6)
방글라데시 Bangladesh	32,810 (△15.5)	12,517 (△3.6)	52,065 (58.7)	15,711 (25.5)	60,269 (15.8)	17,745 (12.9)
독 일 Germany	105,459 (△10.8)	49,194 (△1.2)	124,301 (17.9)	59,907 (21.8)	125,252 (0.8)	64,256 (7.3)
터 키 Turkey	93,192 (△4.5)	27,404 (1.2)	99,738 (7.0)	29,914 (9.2)	112,445 (12.7)	37,515 (25.4)
태 국 Thailand	34,866 (△23.0)	10,346 (△36.6)	37,257 (6.9)	13,818 (33.6)	38,713 (3.9)	14,245 (3.1)
인 도 India	61,882 (△11.7)	20,190 (△1.9)	44,675 (△27.8)	15,671 (△22.4)	44,057 (△1.4)	15,828 (1.0)
브 라 질 Brazil	89,083 (△7.6)	33,221 (0.6)	79,542 (△10.7)	29,833 (△10.2)	85,373 (7.3)	31,655 (6.1)
캐 나 다 Canada	19,437 (△25.2)	8,991 (△27.0)	20,313 (4.5)	10,442 (16.1)	20,411 (0.9)	10,822 (3.6)
영 국 U.K.	55,628 (0.5)	30,077 (2.0)	57,718 (3.8)	32,655 (8.6)	66,419 (15.1)	41,714 (27.7)
일 본 Japan	108,268 (0.8)	39,467 (4.4)	103,754 (△4.2)	41,540 (5.3)	116,614 (12.4)	48,378 (16.5)
대 만 Taiwan	34,866 (3.7)	10,346 (3.9)	32,989 (△5.4)	9,926 (△4.1)	31,144 (△5.6)	10,165 (2.4)
세 계 계 World Total	2,660,871 (△2.1)	1,068,474 (3.2)	2,655,341 (△0.2)	1,086,413 (1.7)	2,586,621 (△2.6)	1,096,313 (0.9)

자 료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률
2. 재생섬유포함

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year
2. Each figure includes Recycled Fiber

7. 화학섬유 품목별 Exports by Fiber

◇ 화학섬유(Cheical Fiber)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
중 국 China	340,133 (Δ5.6)	133,176 (0.3)	312,019 (Δ8.3)	139,614 (4.8)	385,310 (23.5)	165,723 (18.7)
홍 콩 Hong kong	26,492 (Δ26.8)	5,701 (Δ20.8)	31,384 (18.5)	7,443 (30.6)	42,815 (36.4)	10,136 (36.2)
미 국 U.S.A	340,139 (12.8)	173,962 (13.2)	299,664 (Δ11.9)	181,800 (4.5)	311,567 (4.0)	173,375 (Δ4.6)
인 니 Indonesia	126,208 (Δ14.6)	41,252 (Δ6.3)	145,812 (15.5)	53,128 (28.8)	126,445 (Δ13.3)	48,011 (Δ9.6)
파 키 스 탄 Pakistan	45,348 (44.8)	20,091 (67.5)	29,631 (Δ34.7)	12,474 (Δ37.9)	15,079 (Δ49.1)	7,988 (Δ36.0)
베 트 남 Vietnam	151,829 (Δ3.9)	71,089 (7.3)	144,099 (Δ5.1)	73,450 (3.3)	160,968 (11.7)	78,159 (6.4)
방글라데시 Bangladesh	50,708 (Δ15.9)	20,337 (14.6)	39,243 (Δ22.6)	17,772 (Δ12.6)	40,983 (4.4)	18,308 (3.0)
독 일 Germany	103,151 (Δ17.6)	61,386 (Δ4.5)	90,693 (Δ12.1)	61,920 (0.9)	93,050 (2.6)	54,501 (Δ12.0)
터 키 Turkey	102,371 (Δ9.0)	41,563 (10.8)	103,036 (0.6)	47,634 (14.6)	146,888 (42.6)	68,060 (42.9)
태 국 Thailand	35,662 (Δ7.9)	15,280 (7.3)	34,414 (4.9)	16,777 (9.8)	46,923 (25.4)	19,238 (14.7)
인 도 India	45,337 (2.9)	19,119 (20.8)	46,992 (3.7)	24,576 (28.5)	58,804 (25.1)	28,026 (14.0)
브 라 질 Brazil	54,758 (Δ35.9)	22,449 (Δ29.1)	45,721 (Δ16.5)	21,892 (Δ2.5)	54,595 (19.4)	24,625 (12.5)
캐 나 다 Canada	17,148 (Δ16.3)	11,628 (7.4)	18,701 (9.1)	14,060 (20.9)	17,735 (Δ5.2)	12,555 (Δ10.7)
영 국 U.K.	49,336 (Δ25.7)	36,909 (Δ11.5)	42,867 (Δ13.1)	34,330 (Δ7.0)	46,772 (9.1)	35,850 (4.4)
일 본 Japan	141,931 (21.7)	60,449 (25.0)	150,034 (5.7)	66,691 (10.3)	132,295 (Δ11.8)	72,363 (8.5)
대 만 Taiwan	37,192 (19.4)	14,864 (46.2)	33,311 (Δ10.4)	14,839 (Δ0.2)	37,924 (13.8)	16,630 (12.1)
세 계 계 World Total	2,418,975 (Δ6.5)	1,166,270 (6.4)	2,265,507 (Δ6.3)	1,227,491 (5.2)	2,527,106 (11.5)	1,305,668 (6.4)

자료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률
2. 재생섬유포함

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year
2. Each figure includes Recycled Fiber

국별 수출(2) & Country(2)

1) Nylon Filament

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	205,546	37,907	174,387	30,541	159,143	26,847
일 본 Japan	20,648	3,710	18,891	4,035	16,281	3,656
대 만 Taiwan	5,302	848	4,061	636	3,398	618
중 국 China	77,166	14,340	58,336	9,588	59,072	8,600
홍 콩 HongKong	32,535	6,553	33,162	6,093	19,649	3,483
파키스탄 Pakistna	652	99	472	95	471	66
스리랑카 Srilanka	1,533	273	1,533	252	1,204	186
베 트 남 Vietnam	12,989	3,148	20,504	3,268	23,657	3,608
태 국 Thailand	9,780	1,982	8,686	1,843	9,247	2,169
싱 카 폴 Singapore	-	-	1	-	1	-
필 리 핀 Philippines	2,738	490	1,697	257	2,553	383
인 니 Indonesia	15,305	1,992	18,359	2,151	16,122	2,216
말 련 Malaysia	1,201	306	1,545	471	639	165
중 동 MiddleEast	12,214	1,982	7,295	1,183	7,358	1,475
유 럽 Europe	48,729	5,408	43,380	5,187	46,992	5,063
북 미 N.A	32,837	5,354	37,274	6,428	29,828	5,026
미 국 U.S.A	30,195	5,210	35,643	6,342	27,721	4,908
캐 나 다 Canada	2,642	144	1,631	86	2,107	117
중 남 미 M-S.America	39,712	8,492	38,883	8,194	44,987	9,505
브 라 질 Brazil	25,915	5,568	24,338	4,965	31,264	6,572
멕 시 코 Mexico	7,442	1,567	8,340	1,842	8,615	1,748
아 프 리 카 Africa	3,300	543	2,501	565	1,713	235
대 양 주 Oceania	203	11	70	5	53	3
세 계 계 WorldTotal	342,540	59,698	303,789	52,104	290,073	48,155

자료 : 한국무역협회

Source : Korea Trade Information Services

7. 화섬류 품목별 Exports by Fiber

1) Nylon Filament

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	145,627	26,323	140,921	29,719	150,305	28,247
일 본 Japan	15,702	3,984	17,176	4,005	14,795	3,514
대 만 Taiwan	1,640	381	1,706	427	2,216	413
중 국 China	63,269	10,402	53,512	10,544	53,785	9,033
홍 콩 HongKong	10,060	1,477	13,181	2,544	18,439	3,412
파 키 스 탄 Pakistna	935	142	1,289	189	1,911	289
스 리 랑 카 Srilanka	1,769	302	1,492	261	1,317	195
베 트 남 Vietnam	22,052	3,328	27,401	4,769	27,843	4,382
태 국 Thailand	8,052	2,046	7,174	2,288	4,995	2,435
싱 카 폴 Singapore	-	-	-	-	-	-
필 리 핀 Philippines	2,309	400	3,275	999	4,688	1,392
인 니 Indonesia	13,612	2,121	8,869	1,659	10,535	1,734
말 련 Malaysia	591	189	1,304	551	1,513	562
중 동 MiddleEast	6,324	1,342	4,240	796	3,575	554
유 럽 Europe	38,325	4,734	38,427	5,989	42,723	5,923
북 미 N.A	37,713	6,393	28,422	4,421	32,710	5,005
미 국 U.S.A	37,410	6,375	28,074	551	32,212	4,975
캐 나 다 Canada	303	18	349	20	498	30
중 남 미 M.S.America	36,264	8,375	27,643	7,118	34,133	8,108
브 라 질 Brazil	18,905	4,060	17,531	4,213	21,896	4,874
멕 시 코 Mexico	7,331	1,822	4,544	1,359	4,092	1,974
아 프 리 카 Africa	863	150	958	141	619	101
대 양 주 Oceania	22	1	27	1	3	1
세 계 계 WorldTotal	265,136	47,319	240,638	48,185	264,088	47,939

국별 수출(3) & Country(3)

2) Polyester Filament

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	243,415	80,750	217,060	70,580	199,653	69,148
일 본 Japan	35,145	12,102	29,289	10,494	30,264	11,395
대 만 Taiwan	6,033	2,049	6,658	2,271	7,228	2,747
중 국 China	79,572	24,273	77,912	23,511	61,621	19,261
홍 콩 HongKong	4,504	755	2,928	497	3,191	548
파키스탄 Pakistna	3,982	2,031	1,249	676	1,408	859
스리랑카 Srilanka	218	50	118	26	163	31
방글라데시 Bangladesh	1,905	368	2,095	441	2,554	521
인 도 India	22,079	8,886	17,231	7,665	14,383	6,990
베 트 남 Vietnam	36,884	13,374	32,487	11,510	29,640	11,453
말 련 Malaysia	2,512	925	1,170	452	1,406	537
필 리 핀 Philippines	7,914	2,971	8,466	3,312	10,160	4,290
인 니 Indonesia	34,096	9,980	31,061	7,556	31,056	8,503
중 동 MiddleEast	52,936	21,880	52,327	21,516	36,296	15,147
이 집 트 Egypt	23,813	9,560	16,046	6,702	14,425	6,337
유 럽 Europe	198,811	74,178	211,411	77,739	214,078	82,530
터 키 Turkey	59,266	20,958	57,553	20,185	62,318	23,641
이 태 리 Italy	15,586	5,615	15,507	5,337	13,251	4,417
북 미 N.A	60,075	22,698	63,642	25,617	64,875	27,221
미 국 U.S.A	58,407	22,257	61,672	25,008	63,217	26,700
중 남 미 M.S.America	60,816	23,035	50,708	19,471	46,317	18,927
브 라 질 Brazil	28,416	11,237	20,111	8,275	22,458	9,563
멕 시 코 Mexico	18,857	6,277	17,689	5,953	11,394	3,992
아 프 리 카 Africa	10,787	3,435	11,727	3,702	11,670	3,273
대 양 주 Oceania	179	28	149	28	81	9
세 계 계 WorldTotal	627,018	226,003	607,054	218,655	572,970	216,254

7. 화학류 품목별 Exports by Fiber

2) Polyester Filament

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	195,238	73,385	191,496	78,867	199,097	80,248
일 본 Japan	32,787	13,232	30,938	12,787	29,967	12,409
대 만 Taiwan	6,655	2,830	5,693	2,561	4,992	2,325
중 국 China	61,411	19,037	64,042	22,687	68,682	23,979
홍 콩 HongKong	1,593	296	1,026	174	827	151
파 키 스탄 Pakistna	1,065	940	839	747	945	773
스 리 랑 카 Srilanka	97	25	1	-	17	1
방글라데시 Bangladesh	2,565	512	2,705	622	2,562	587
인 도 India	12,261	7,203	13,665	9,055	14,527	8,691
베 트 남 Vietnam	34,031	14,369	29,954	14,318	32,767	14,931
말 련 Malaysia	434	176	65	20	768	260
필 리 핀 Philippines	8,346	3,923	7,700	3,878	10,174	4,974
인 니 Indonesia	24,946	7,756	27,730	9,374	26,586	8,814
중 동 MiddleEast	22,555	11,189	23,900	12,090	23,389	10,472
이 집 트 Egypt	12,544	6,139	14,314	7,276	17,188	7,689
유 럽 Europe	181,381	83,611	170,522	83,445	194,242	90,947
터 키 Turkey	56,225	24,739	57,269	27,969	84,928	39,016
이 태 리 Italy	10,763	4,226	9,882	3,816	9,203	3,652
북 미 N.A	72,321	33,123	71,644	34,423	74,134	36,025
미 국 U.S.A	71,301	32,802	70,371	33,980	73,268	35,739
중 남 미 M.S.America	36,589	16,451	29,596	14,657	30,294	14,910
브 라 질 Brazil	14,173	6,602	12,523	6,685	12,406	6,578
멕 시 코 Mexico	11,605	4,864	9,175	3,953	9,990	4,548
아 프 리 카 Africa	10,934	3,103	11,800	4,093	6,424	2,492
대 양 주 Oceania	35	3	62	6	37	2
세 계 계 WorldTotal	519,054	220,866	499,019	227,581	527,616	235,095

국별 수출(4) & Country(4)

2-1) Polyester POY/FDY/DTY

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017			
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	증감률 Changed rate	
							금액 Value	수량 Quantity
POY	18,915	7,423	17,700	7,181	24,589	11,042	38.9	53.8
중 국 China	8,907	3,393	11,644	4,743	14,107	5,583	21.2	17.7
일 본 Japan	5,420	1,676	3,043	1,034	3,047	1,139	0.2	10.2
베 트 남 Vietnam	2,358	1,255	1,435	603	1,912	576	33.2	△4.5
싱 가 폴 Singapore	586	300	477	262	1,912	140	300.8	△46.6
이 집 트 Egypt	664	403	210	161	31	21	△85.2	△87.0
FDY	247,870	108,323	239,880	111,593	252,480	113,849	5.3	2.0
터 키 Turkey	36,624	17,032	33,793	18,272	49,827	25,719	47.4	40.8
미 국 U.S.A	30,292	12,992	29,274	13,317	28,565	12,642	△2.4	△5.1
중 국 China	27,998	7,233	30,990	8,432	35,155	10,089	13.4	19.7
인 니 Indonesia	18,937	6,383	22,054	7,896	23,729	8,133	7.6	3.0
인 도 India	9,495	5,734	11,006	7,524	11,495	6,971	4.4	△7.3
일 본 Japan	17,083	7,596	15,781	7,108	15,092	6,611	△4.4	△7.0
DTY	40,346	12,221	39,259	14,428	41,899	16,176	6.7	12.1
베 트 남 Vietnam	8,551	3,460	7,529	4,154	10,592	5,743	40.7	38.3
중 국 China	10,617	2,420	6,804	1,807	6,127	1,800	△10.0	△0.4
일 본 Japan	4,710	1,323	4,908	1,391	4,089	1,149	△16.7	△17.4
이 집 트 Egypt	549	187	2,369	1,329	4,023	1,720	69.8	29.4
인 니 Indonesia	2,550	783	2,801	984	926	315	△66.9	△68.0
스 페 인 Spain	1,678	708	1,544	693	1,443	535	△6.5	△22.8

7. 화섬류 품목별 Exports by Fiber

3) Acrylic Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	69,726	28,357	75,452	31,444	79,144	30,949
일 본 Japan	1	-	10	3	246	71
대 만 Taiwan	5	-	24	1	-	-
중 국 China	36,386	14,554	48,809	20,291	42,319	16,189
홍 콩 HongKong	2,958	961	2,419	832	995	341
방글라데시 Bangladesh	3,171	1,380	502	208	6,733	2,706
파 키 스탄 Pakistna	12,645	5,215	12,658	832	11,686	4,675
인 도 India	1,407	962	379	280	480	360
베 트 남 Vietnam	409	155	759	298	380	132
태 국 Thailand	-	-	-	-	-	-
말 련 Malaysia	-	-	-	-	-	-
인 니 Indonesia	12,184	4,907	9,526	4,066	15,236	6,069
중 동 MiddleEast	23,614	7,926	21,323	7,945	121,413	8,378
이 란 Iran	23,439	7,834	21,101	7,853	20,949	8,194
유 럽 Europe	9	-	51	19	1,088	404
북 미 N.A	-	-	-	-	53	20
중 남 미 M.S.America	34	9	449	155	2,039	710
멕 시 코 Mexico	-	-	-	-	506	199
아 프 리 카 Africa	-	-	-	-	-	-
대 양 주 Oceania	-	-	-	-	-	-
세 계 계 WorldTotal	93,383	36,293	97,275	39,565	103,737	40,462

자 료 : 한국무역협회
주 : Modacrylic 섬유포함(*)

Source : Korea Trade Information Services
Note : Each figure includes Modacrylic fiber

국별 수출(5) & Country(5)

3) Acrylic Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	55,452	28,726	52,454	32,613	59,521	30,993
일 본 Japan	37	11	7	1	60	17
대 만 Taiwan	6	0,2	9	0,4	271	141
중 국 China	19,025	9,606	21,272	13,423	17,459	9,677
홍 콩 HongKong	847	355	396	213	781	365
방글라데시 Bangladesh	4,702	2,484	5,579	3,429	7,644	3,726
파 키 스탄 Pakistna	17,631	9,230	4,217	2,620	2,661	1,397
인 도 India	249	224	95	141	149	163
베 트 남 Vietnam	1,107	578	395	223	1,575	744
태 국 Thailand	136	72	224	124	371	173
말 련 Malaysia	13	1,764	-	-	-	-
인 니 Indonesia	10,754	5,645	19,885	12,218	27,709	14,181
중 동 MiddleEast	9,265	4,594	24,033	13,928	38,977	19,137
이 란 Iran	8,340	4,109	23,423	13,556	38,488	18,894
유 럽 Europe	1,368	644	3,514	2,009	6,935	3,563
북 미 N.A	195	78	73	23	2	-
중 남 미 M-S.America	2,461	971	909	387	2,369	1,021
멕 시 코 Mexico	182	70	116	63	473	225
아 프 리 카 Africa	20	10	405	242	364	174
대 양 주 Oceania	-	-	-	-	-	-
세 계 계 WorldTotal	68,762	35,024	81,388	49,202	108,168	54,887

7. 화섬류 품목별 Exports by Fiber

4) Polyester Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	308,197	175,680	319,427	182,909	307,696	189,239
일 본 Japan	23,536	15,172	24,243	16,414	32,696	23,729
대 만 Taiwan	5,247	3,329	4,842	3,242	4,651	3,294
중 국 China	93,376	52,311	115,588	63,315	121,152	71,957
홍 콩 Hong Kong	4,142	2,292	4,327	2,347	2,902	1,564
파 키 스탄 Pakistan	15,125	9,231	14,127	8,839	6,409	4,328
방글라데시 Bangladesh	12,350	6,796	12,149	6,564	10,828	6,120
스 리 랑 카 Srilanka	231	133	171	105	125	81
베 트 남 Vietnam	84,127	47,407	80,842	46,378	74,102	45,101
태 국 Thailand	14,885	8,394	12,894	7,070	11,600	6,819
필 리 핀 Philippines	845	534	1,009	649	1,506	1,033
인 니 Indonesia	34,708	19,794	32,272	18,614	23,135	14,330
중 동 MiddleEast	87,271	51,956	58,192	35,788	35,771	24,118
유 럽 Europe	335,826	209,307	382,445	243,154	380,149	256,389
독 일 Germany	66,222	38,762	79,713	47,794	78,374	49,172
터 키 Turkey	3,227	1,638	9,241	4,851	13,196	7,820
이 태 리 Italy	40,019	24,752	45,609	28,897	46,261	31,007
북 미 N.A	184,352	113,162	176,286	107,582	182,701	121,525
미 국 U.S.A	172,341	105,859	161,948	98,886	168,801	112,073
중 남 미 M-S.America	88,670	49,592	86,306	48,343	62,582	37,799
브 라 질 Brazil	23,938	13,193	23,233	12,731	17,654	10,538
멕 시 코 Mexico	12,379	6,720	12,541	6,696	9,921	5,854
아 프 리 카 Africa	16,523	8,652	14,798	7,261	15,271	7,453
대 양 주 Oceania	23,915	14,684	22,178	13,794	20,847	13,583
세 계 계 WorldTotal	1,044,754	623,034	1,059,632	639,104	1,005,018	650,106

자 료 : 한국무역협회
주 : 재생섬유 포함(*)

Source : Korea Trade Information Services
Note : Each figure includes Recycled fiber

국별 수출(6) & Country(6)

4) Polyester Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	259,521	194,877	240,175	201,520	314,159	239,153
일 본 Japan	35,258	27,581	39,114	32,782	46,840	38,878
대 만 Taiwan	5,251	4,394	4,813	4,671	5,760	5,163
중 국 China	85,138	66,705	75,148	66,553	115,062	87,918
홍 콩 Hong Kong	1,967	1,303	2,139	1,817	3,186	2,934
파 키 스탄 Pakistna	7,062	6,465	5,622	5,673	5,754	4,887
방글라데시 Bangladesh	11,103	7,085	9,832	7,027	11,252	8,263
스 리 랑 카 Srilanka	111	77	67	46	119	71
베 트 남 Vietnam	64,915	46,133	58,025	45,318	70,868	50,487
태 국 Thailand	10,211	7,276	9,208	7,198	12,331	8,808
필 리 핀 Philippines	3,865	3,300	2,119	1,998	1,365	1,133
인 니 Indonesia	17,932	13,274	16,773	14,288	17,563	13,108
중 동 MiddleEast	29,488	25,089	23,032	22,746	24,530	21,580
유 럽 Europe	317,117	265,153	301,070	284,248	354,283	306,937
독 일 Germany	60,082	46,528	52,467	45,946	50,245	39,716
터 키 Turkey	13,129	9,975	12,525	10,892	21,511	16,834
이 태 리 Italy	41,581	35,560	43,723	42,552	42,712	37,260
북 미 N.A	164,377	132,874	154,454	142,327	153,636	128,575
미 국 U.S.A	153,283	123,456	143,010	131,104	142,870	118,987
중 남 미 M-S.America	57,612	43,323	51,420	44,482	65,561	49,616
브 라 질 Brazil	11,179	8,420	10,041	8,817	14,060	10,583
멕 시 코 Mexico	12,985	9,841	13,891	11,901	19,648	14,387
아 프 리 카 Africa	18,523	8,949	16,513	9,079	16,876	9,288
대 양 주 Oceania	17,713	14,353	16,675	15,410	18,724	16,151
세 계 계 WorldTotal	864,352	684,619	803,339	719,770	947,769	771,301

8. 화섬류 품목별 Imports by Fiber

◇ 화섬(Chemical Fiber)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
대 만 Taiwan	43,064 (△24.1)	13,145 (△13.9)	43,668 (1.4)	12,896 (△1.9)	44,752 (2.5)	13,209 (2.4)
일 본 Japan	85,204 (△1.2)	13,600 (△4.3)	109,824 (28.9)	19,125 (40.6)	128,509 (17.0)	22,309 (16.6)
미 국 U. S. A	126,232 (△15.7)	20,599 (△25.1)	144,622 (14.6)	25,653 (24.5)	146,538 (1.3)	25,978 (1.3)
중 국 China	405,009 (△10.2)	131,635 (0.7)	435,728 (7.6)	146,594 (11.4)	490,037 (12.5)	183,353 (25.1)
러 시 아 Russia	1,635 (157.9)	476 (△72.7)	2,154 (31.7)	704 (47.9)	1,921 (△10.8)	647 (△8.1)
싱 가 폴 Singapore	6,372 (△10.0)	806 (△9.5)	6,879 (8.0)	890 (10.4)	5,767 (△16.2)	651 (△26.9)
캐 나 다 Canada	13,426 (△24.0)	2,194 (△27.9)	6,976 (△48.0)	1,269 (△42.2)	7,325 (5.0)	1,281 (22.6)
태 국 Thailand	25,306 (△1.2)	11,682 (14.6)	37,334 (47.5)	19,954 (70.8)	42,360 (13.5)	24,471 (22.6)
영 국 U.K	34,786 (22.6)	6,617 (12.7)	18,344 (△47.3)	3,261 (△50.7)	15,370 (△16.2)	3,025 (△7.2)
인 도 India	12,884 (△38.6)	5,821 (△29.3)	21,103 (63.8)	11,073 (90.2)	58,716 (178.2)	32,844 (196.6)
이 태 리 Italy	6,252 (58.6)	1,364 (84.8)	5,180 (△17.1)	1,052 (△22.9)	4,336 (△16.3)	797 (△24.2)
독 일 Germany	13,128 (△16.8)	2,267 (△19.7)	16,947 (△29.1)	2,775 (△22.4)	16,247 (△4.1)	2,432 (△12.4)
말 련 Malaysia	59,522 (△23.3)	32,952 (△11.7)	79,891 (34.2)	45,723 (38.8)	93,560 (17.1)	58,056 (27.0)
인 니 Indonesia	25,401 (△48.6)	10,287 (△43.9)	25,448 (0.2)	10,401 (1.1)	30,718 (20.7)	14,287 (37.4)
세 계 계 World Total	1,006,194 (△13.0)	294,547 (△7.8)	10,941,611 (8.5)	339,981 (15.4)	1,224,181 (12.1)	420,730 (23.8)

자료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률
2. 재생섬유포함

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year
2. Each figure includes Recycled Fiber

국별 수입(1) & Country(1)

◇ 화섬(Chemical Fiber)

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
대 만 Taiwan	38,722 (△13.5)	12,107 (△8.3)	44,433 (14.7)	18,048 (49.1)	45,652 (2.7)	16,723 (△7.3)
일 본 Japan	111,770 (△13.0)	22,769 (2.1)	171,049 (53.0)	33,053 (45.2)	159,326 (△6.9)	33,532 (1.4)
미 국 U. S. A	129,276 (△11.8)	21,848 (△15.9)	133,604 (3.3)	22,086 (1.1)	121,165 (△9.3)	20,901 (△5.4)
중 국 China	442,619 (△9.7)	195,106 (6.4)	519,391 (17.3)	300,574 (54.1)	556,518 (7.1)	305,951 (1.8)
러 시 아 Russia	1,678 (△12.6)	702 (8.5)	772 (△54.0)	414 (△41.0)	1,007 (30.4)	445 (7.5)
싱 가 폴 Singapore	5,227 (△9.4)	643 (△1.2)	3,064 (△41.4)	441 (△31.4)	2,838 (△7.4)	379 (△14.1)
캐 나 다 Canada	6,170 (△35.8)	1,123 (△12.3)	43,963 (51.8)	985 (67.6)	3,716 (△14.8)	812 (△17.6)
태 국 Thailand	27,191 (△35.8)	19,781 (△19.2)	41,276 (51.8)	33,159 (67.6)	40,219 (△2.6)	30,597 (△7.7)
영 국 U.K.	11,351 (△26.1)	2,085 (△31.1)	12,942 (14.0)	3,071 (47.3)	12,323 (△4.8)	2,631 (△14.3)
인 도 India	50,165 (△14.6)	34,349 (4.6)	46,946 (△6.4)	35,357 (2.9)	41,133 (△12.4)	28,152 (△20.4)
이 태 리 Italy	4,491 (3.6)	980 (23.0)	3,228 (△28.1)	567 (△42.1)	2,485 (△23.0)	538 (△5.1)
독 일 Germany	16,556 (1.9)	2,684 (10.4)	21,544 (30.1)	3,399 (26.6)	21,382 (△0.8)	3,332 (△2.0)
말 련 Malaysia	56,753 (△39.3)	46,380 (△20.1)	87,499 (54.2)	83,425 (79.9)	80,857 (△7.6)	72,404 (△13.2)
인 니 Indonesia	37,497 (22.1)	22,574 (58.0)	25,139 (△33.0)	15,029 (△33.4)	21,834 (△13.1)	11,569 (△23.0)
세 계 계 World Total	1,076,766 (△12.0)	423,354 (0.6)	1,292,506 (20.0)	606,245 (43.2)	1,334,767 (3.3)	610,612 (0.7)

8. 화섬류 품목별 Imports by Fiber

1) Nylon Filament

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	104,014	21,378	122,784	26,812	146,717	32,897
일 본 Japan	14,692	2,163	18,738	3,228	19,435	3,470
대 만 Taiwan	9,908	1,774	13,228	2,291	16,299	2,887
중 국 China	62,398	12,941	66,067	14,180	81,392	17,922
태 국 Thailand	1,462	287	979	197	2,591	549
말레이시아 Malaysia	7,551	2,300	4,574	1,402	6,461	2,071
스리랑카 Srilanka	17	2,871	-	-	-	-
유 럽 Europe	28,186	4,162	25,352	3,656	23,124	3,342
이 태 리 Italy	5,187	1,182	4,624	1,007	3,431	734
독 일 Germany	4,141	472	3,015	361	3,075	383
영 국 U.K	11,375	1,354	10,568	1,188	9,526	1,129
러 시 아 Russia	1,635	476	2,154	704	1,921	647
중 동 Middle East	686	111	839	95	1,201	184
북 미 N.A	26,591	4,259	21,534	3,212	17,167	2,472
캐 나 다 Canada	13,385	2,178	6,762	1,207	7,274	1,280
미 국 U.S.A	13,206	2,081	14,772	2,004	9,893	1,192
중 남 미 M-S, America	406	26	902	74	545	49
브 라 질 Brazil	192	10	507	39	253	23
멕 시 코 Mexico	214	11	395	35	292	25
아 프 리 카 Africa	51	9	-	-	-	-
남아공화국 South Africa	51	9	-	-	-	-
대 양 주 Oceania	14	5	-	-	-	-
세 계 계 World Total	159,948	29,950	171,412	33,850	188,755	38,944

국별 수입(2) & Country(2)

1) Nylon Filament

(단위 : 천불/톤, 1,000\$/Ton)

국 별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	127,505	32,380	120,725	36,631	139,368	36,507
일 본 Japan	13,025	2,500	15,598	2,892	14,897	2,863
대 만 Taiwan	14,401	2,740	10,514	2,170	14,467	2,626
중 국 China	78,296	19,608	74,101	21,370	80,297	21,404
태 국 Thailand	1,589	374	2,179	504	2,088	458
말레이시아 Malaysia	3,980	1,568	2,465	1,362	154	62
스리랑카 Srilanka	-	-	87	2	-	-
유 럽 Europe	21,524	3,474	14,450	2,442	11,942	2,022
이 태 리 Italy	3,753	934	1,998	506	1,641	408
독 일 Germany	3,801	639	3,179	694	2,348	435
영 국 U.K	8,079	882	5,324	618	4,407	477
러 시 아 Russia	1,678	702	749	403	1,006	445
중 동 Middle East	887	147,387	2,117	408	2,156	341
북 미 N.A	16,893	2,547	13,550	1,878	15,576	3,764
캐 나 다 Canada	6,058	1,120	4,124	873	3,663	809
미 국 U.S.A	10,835	1,427	9,425	1,005	11,913	2,955
중 남 미 M.S. America	1,159	93	627	59	547	68
브 라 질 Brazil	572	51	170	16	4	1
멕 시 코 Mexico	585	42	452	28	503	53
아 프 리 카 Africa	-	-	-	-	-	-
남아공화국 South Africa	-	-	-	-	-	-
대 양 주 Oceania	-	-	-	-	-	-
세 계 계 World Total	167,969	38,641	151,496	39,427	169,592	42,701

8. 화섬류 품목별 Imports by Fiber

2) Polyester Filament

(단위 : 천불/톤, 1,000\$/Ton)

국별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	307,391	146,067	381,822	185,403	485,795	256,653
일 본 Japan	2,495	420	2,605	477	2,953	349
대 만 Taiwan	13,516	4,506	11,657	3,373	13,563	3,988
중 국 China	188,472	86,274	225,347	103,091	271,531	135,131
홍 콩 Hong Kong	9	-	3	-	-	-
말레이시아 Malaysia	51,586	30,501	75,317	44,322	86,982	55,860
태 국 Thailand	14,760	8,235	23,090	13,010	24,866	15,208
인 니 Indonesia	16,857	7,030	16,596	7,129	19,655	9,334
유 럽 Europe	2,251	521	1,370	288	1,694	265
네덜란드 Netherlands	107	35	-	-	-	-
스 위 스 Swiss	197	26	299	41	164	24
영 국 U.K	252	32	196	12	210	16
독 일 Germany	286	76	59	3	122	7
이 태 리 Italy	534	137	66	7	212	17
헝 가 리 Hungary	-	-	-	-	-	-
중 동 Middle East	-	-	-	-	-	-
북 미 N.A	491	16	288	47	323	61
캐 나 다 Canada	491	16	288	47	323	61
미 국 U.S.A	-	-	-	-	-	-
중 남 미 M.S. America	1,088	1,199	1,418	1,649	1,126	1,526
멕 시 코 Mexico	56	10	27	6	22	1,526
아 프 리 카 Africa	-	-	-	-	-	-
남아공화국 South Africa	-	-	-	-	-	-
세 계 계 World Total	311,235	147,810	384,899	187,328	488,938	258,505

자료 : 한국무역협회

Source : Korea Trade Information Services

국별 수입(3) & Country(3)

2) Polyester Filament

(단위 : 천불/톤, 1,000\$/Ton)

국별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	410,998	263,498	395,753	284,290	440,575	284,563
일 본 Japan	2,468	291	2,898	449	2,499	325
대 만 Taiwan	10,638	3,195	10,715	3,762	8,976	3,100
중 국 China	249,027	150,730	243,303	168,840	265,014	164,924
홍 콩 Hong Kong	-	40	70	12	53	2
말레이시아 Malaysia	52,538	44,515	65	33,784	26,132	22,231
태 국 Thailand	11,232	8,656	17,654	16,389	21,700	17,956
인 니 Indonesia	25,373	15,916	14,937	9,920	13,115	7,488
유 럽 Europe	1,740	212	1,812	225	1,671	203
네덜란드 Netherlands	1	565	44	27	-	-
스 위 스 Swiss	207	35	286	50	170	34
영 국 U.K	129	6	103	5	135	9
독 일 Germany	890	77	975	49	944	56
이 태 리 Italy	82	10	54	4	29	1
헝 가 리 Hungary	-	-	-	-	-	-
중 동 Middle East	-	-	50	20	34	2
북 미 N.A	505	121	509	133	536	127
캐 나 다 Canada	505	121	509	133	536	127
미 국 U.S.A	-	-	-	-	-	-
중 남 미 M-S. America	547	841,869	372	1,510	289	1,050
멕 시 코 Mexico	186	32	68	15	137	30
아 프 리 카 Africa	12	15,000	-	-	-	-
남아공화국 South Africa	-	-	-	-	-	-
세 계 계 World Total	413,803	264,687	398,496	286,179	443,105	285,946

8. 화섬류 품목별 Imports by Fiber

2-1) Polyester POY/FDY/DTY

(단위 : 천불/톤, 1,000\$/Ton)

국별 Country	2015		2016		2017		증감률 Changed rate	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
POY	95,180	79,592	82,639	78,993	79,696	67,478	△3.6	△14.6
말 련 Malaysia	51,894	44,173	34,061	33,312	23,347	20,224	△31.5	△39.3
중 국 China	15,111	12,884	24,031	22,915	23,025	19,014	△4.2	△17.0
태 국 Thailand	10,040	7,961	16,126	15,594	19,649	16,677	21.8	6.9
인 니 Indonesia	9,463	7,677	4,918	4,363	2,412	1,835	△51.0	△57.9
인 도 India	7,992	6,745	2,630	2,463	1,341	1,183	△49.0	△52.0
대 만 Taiwan	512	139	685	316	472	205	△31.1	△35.1
FDY	65,368	43,008	64,987	47,745	76,544	50,684	17.8	6.2
중 국 China	48,087	34,896	52,658	41,951	61,872	43,244	17.5	3.1
인 니 Indonesia	13,206	6,896	8,401	4,672	8,182	4,242	△2.6	△9.2
대 만 Taiwan	2,288	629	2,089	486	2,045	504	△2.1	3.7
인 도 India	539	267	519	250	448	383	69.1	53.2
미 국 U.S.A	409	91	383	118	263	53	△31.3	△55.1
DTY	181,704	101,781	177,301	112,794	202,153	118,762	14.0	5.3
중 국 China	122,621	65,644	102,481	61,303	109,825	61,079	7.2	△0.4
인 도 India	40,677	27,103	42,127	32,058	37,218	25,917	△11.7	△19.2
베 트 남 Vietnam	6,633	4,131	21,554	13,825	44,986	26,807	108.7	93.9
대 만 Taiwan	6,958	2,123	7,229	2,699	6,243	2,297	△13.6	△14.9
엘살비도르 El Salvador	263	778	288	1,494	151	1,020	△47.6	△31.7

국별 수입(4) & Country(4)

3) Acrylic Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	6,693	1,592	7,058	1,977	8,042	1,991
일 본 Japan	5,837	1,335	5,701	1,522	5,636	1,189
대 만 Taiwan	207	68	506	175	654	227
중 국 China	356	82	335	74	987	294
홍 콩 Hong Kong	-	-	-	-	-	-
인 니 Indonesia	58	16	-	-	-	-
태 국 Thailand	236	92	517	206	764	281
유 럽 Europe	996	287	116	41	216	72
이 태 리 Italy	1	-	-	-	-	-
독 일 Germany	-	-	-	-	-	-
영 국 U.K	-	-	-	-	-	-
스 페 인 Spain	853	271	116	41	-	-
중 동 Middle East	-	-	-	-	30	10
북 미 N.A	349	24	434	31	573	57
미 국 U.S.A	349	24	434	31	573	57
중 남 미 M.S. America	-	-	-	-	-	-
아 프 리 카 Africa	-	-	-	-	-	-
대 양 주 Oceania	-	-	-	-	-	-
세 계 계 World Total	8,038	1,903	7,609	2,050	8,862	2,130

자 료 : 한국무역협회
주 : Modacrylic 섬유포함(*)

Source : Korea Trade Information Services
Note : Each figure includes Recycled fiber

8. 화섬류 품목별 Imports by Fiber

3) Acrylic Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	6,804	1,714	4,439	1,422	4,157	1,339
일 본 Japan	5,108	1,090	2,672	804	2,770	823
대 만 Taiwan	422	170	178	93	92	42
중 국 China	695	254	1,111	388	1,201	428
홍 콩 Hong Kong	-	-	-	-	-	-
인 니 Indonesia	-	-	-	-	-	-
태 국 Thailand	579	201	478	137	93	47
유 럽 Europe			1,330	618	1,871	784
이 태 리 Italy	1	3	-	-	-	-
독 일 Germany	3	1	202	111	22	10
영 국 U.K	2	127	-	-	4	1
스 페 인 Spain	-	-	-	-	-	-
중 동 Middle East	-	-	-	-	0	0
북 미 N.A	1,304	481	564	41	528	39
미 국 U.S.A	720	86	564	41	528	39
중 남 미 M.S. America	-	-	-	-	114	46
아 프 리 카 Africa	-	-	-	-	-	-
대 양 주 Oceania	-	-	-	-	-	-
세 계 계 World Total	8,828	2,281	6,333	2,081	6,671	2,209

자 료 : 한국무역협회
주 : Modacrylic 섬유포함(*)

Source : Korea Trade Information Services
Note : Each figure includes Recycled fiber

국별 수입(5) & Country(5)

4) Polyester Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국별 Country	2012		2013		2014	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	12,141	5,190	18,599	9,204	25,557	14,819
일 본 Japan	468	89	592	230	1,495	512
대 만 Taiwan	6,767	2,301	7,263	2,452	6,744	2,457
중 국 China	3,084	1,702	2,986	1,604	5,748	3,697
홍 콩 Hong Kong	5	1	-	-	-	-
스리랑카 Srilanka	-	-	-	-	-	-
베 트 남 Vietnam	20	8	-	-	25	1
태 국 Thailand	1,414	932	7,095	4,640	9,853	7,060
인 니 Indonesia	296	107	292	165	1,486	1,036
말레이시아 Malaysia	73	45	-	-	-	-
중 동 Middle East	-	-	36	23	-	-
유 럽 Europe	1,239	331	1,044	297	1,040	277
독 일 Germany	1,082	310	857	255	437	95
영 국 U.K	15	3	80	17	108	23
터 키 Turkey	-	-	-	-	-	-
네덜란드 Netherlands	-	-	-	-	-	-
북 미 N.A	10	1	2,807	1,054	2,283	909
미 국 U.S.A	10	1	2,807	1,054	2,283	909
중 남 미 M.S. America	428	636	-	-	-	-
아 프 리 카 Africa	-	-	10	3	-	-
대 양 주 Oceania	-	-	-	-	11	8
호 주 Austallia	-	-	-	-	11	8
세 계 계 World Total	13,819	6,159	22,496	10,581	28,891	16,014

자 료 : 한국무역협회
주 : Modacrylic 섬유포함(*)

Source : Korea Trade Information Services
Note : Each figure includes Recycled fiber

8. 화섬 품목별, 국별 수입(6) Imports by Fiber & Country(6)

4) Polyester Staple Fiber(*)

(단위 : 천불/톤, 1,000\$/Ton)

국별 Country	2015		2016		2017	
	금액 Value	수량 Quantity	금액 Value	수량 Quantity	금액 Value	수량 Quantity
아 시 아 Asia	23,619	16,848	23,116	19,528	24,658	18,876
일 본 Japan	1,802	663	403	107	501	128
대 만 Taiwan	5,497	2,075	3,034	1,183	3,872	1,457
중 국 China	4,650	3,454	6,472	5,306	6,956	5,178
홍 콩 Hong Kong	-	229	-	-	-	-
스리랑카 Srilanka	-	-	-	-	-	-
베 트 남 Vietnam	1	96	-	-	935	949
태 국 Thailand	9,432	8,719	11,950	11,883	11,199	10,146
인 니 Indonesia	2,006	1,742	1,042	875	858	720
말레이시아 Malaysia	19	13	4	4	123	97
중 동 Middle East	91	65	-	-	-	-
유 럽 Europe	809	216	845	441	1,337	693
독 일 Germany	628	174	486	242	945	431
영 국 U.K		23	133	27	230	71
터 키 Turkey	23	872	-	-	-	-
네덜란드 Netherlands	-	7	27	20	-	-
북 미 N.A		881	1,048	496	651	355
미 국 U.S.A	1,978	881	1,048	496	651	355
중 남 미 M-S. America	63	38	-	-	-	-
아 프 리 카 Africa	-	-	-	-	-	-
대 양 주 Oceania	-	-	-	-	-	-
호 주 Austailia	-	-	-	-	-	-
세 계 계 World Total	26,560	18,048	25,008	20,464	26,645	19,924

자 료 : 한국무역협회
주 : 재생섬유 포함(*)

Source : Korea Trade Information Services
Note : Each figure includes Recycled fiber

9. 화섬 품목별, 수출평균단가 Average Export Price of Chemical Fiber by Products

(단위 : 불/kg, \$/kg)

년도 Year	Polyester F			Polyeste SF	Nylon F	Nylon SF	Acrylic SF	Spandex	
	DIY	POY	FDY						
2005	2,08 (19,9)	3,36 (26,0)	1,45 (12,0)	1,80 (14,6)	1,22 (11,8)	3,75 (16,9)	3,05 (23,2)	1,74 (6,9)	5,97 (△12,0)
2006	2,20 (5,5)	3,95 (17,7)	1,58 (9,3)	1,97 (9,2)	1,26 (3,0)	3,79 (1,1)	3,02 (△1,2)	1,95 (12,3)	7,02 (17,6)
2007	2,36 (7,5)	3,84 (△2,8)	2,09 (32,4)	2,18 (10,5)	1,40 (11,2)	4,16 (9,8)	3,48 (15,3)	2,16 (10,7)	10,29 (46,6)
2008	2,52 (6,8)	4,05 (5,3)	2,07 (△1,0)	2,30 (5,6)	1,46 (4,6)	4,54 (9,0)	3,77 (8,5)	2,34 (8,4)	8,53 (△17,1)
2009	2,15 (△14,9)	3,32 (△17,9)	1,66 (△20,1)	2,06 (△10,4)	1,17 (△19,7)	3,77 (△17,1)	3,25 (△13,8)	1,94 (△17,0)	6,60 (△22,6)
2010	2,48 (15,7)	3,91 (17,7)	2,18 (31,6)	2,45 (19,1)	1,39 (18,7)	4,99 (32,6)	5,40 (65,9)	2,69 (38,6)	8,01 (21,3)
2011	2,95 (19,0)	4,25 (8,7)	2,30 (5,4)	2,88 (17,3)	1,83 (31,6)	6,34 (27,0)	9,08 (68,3)	2,97 (10,1)	7,38 (△7,9)
2012	2,77 (△6,2)	4,31 (1,5)	2,13 (△7,2)	2,70 (△6,1)	1,68 (△8,3)	5,74 (△9,5)	8,71 (△4,2)	2,57 (△13,3)	7,14 (△3,3)
2013	2,78 (0,4)	4,26 (△1,1)	2,59 (21,3)	2,67 (△1,2)	1,66 (△1,1)	5,83 (1,6)	9,18 (5,4)	2,46 (△4,4)	7,47 (4,7)
2014	2,65 (△4,3)	3,91 (△8,2)	2,68 (3,6)	2,58 (△3,3)	1,55 (△6,8)	6,02 (3,3)	9,73 (6,0)	2,56 (4,3)	7,80 (4,3)
2015	2,35 (△11,3)	3,30 (△15,6)	2,55 (△5,1)	2,29 (△11,3)	1,26 (△18,3)	5,60 (△7,0)	9,72 (△0,1)	1,96 (△23,4)	7,00 (△10,3)
2016	2,19 (△6,8)	2,72 (△17,6)	2,46 (△3,5)	2,15 (△6,0)	1,12 (△11,3)	4,99 (△10,9)	10,06 (3,5)	1,65 (△16,0)	6,04 (△13,7)
2017	2,24 (2,3)	2,59 (△4,8)	2,23 (△9,3)	2,22 (3,3)	1,23 (9,8)	5,51 (10,4)	11,16 (10,9)	1,97 (19,4)	5,95 (△1,5)

자료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률

2. Spandex는 '07년부터 HSK 5402,44기준

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year

2. HSK code of Spandex has been 5402,44 since 2007

10. 화학 품목별, 수입평균단가 Average Import Price of Chemical Fiber by Products

(단위 : \$/kg)

년도 Year	Polyester F			Polyeste SF	Nylon F	Nylon SF	Acrylic SF	Spandex	
	DIY	POY	FDY						
2005	1.80 (5.3)	1.78 (0.7)	1.50 (6.5)	1.90 (6.0)	1.78 (△10.6)	4.46 (13.4)	5.45 (△9.3)	2.37 (9.5)	8.89 (△1.0)
2006	1.70 (△5.2)	1.80 (1.3)	1.42 (△5.0)	1.69 (△10.6)	1.65 (△7.4)	4.58 (2.6)	5.61 (2.8)	2.41 (1.9)	9.76 (9.8)
2007	1.78 (4.5)	1.96 (8.7)	1.49 (5.2)	1.72 (1.5)	2.02 (22.4)	5.13 (12.0)	7.23 (28.9)	2.60 (7.8)	6.70 (△31.4)
2008	2.02 (13.4)	2.15 (9.5)	1.58 (5.6)	2.01 (16.8)	2.10 (4.0)	5.42 (5.6)	6.54 (△9.5)	3.15 (21.0)	7.84 (17.0)
2009	1.64 (△18.9)	1.76 (△17.8)	1.26 (△20.3)	1.78 (△11.1)	1.73 (△17.7)	4.52 (△16.6)	8.20 (25.5)	2.98 (△5.3)	6.10 (△22.2)
2010	1.94 (18.7)	2.15 (22.1)	1.56 (23.7)	2.08 (16.5)	2.18 (26.2)	5.02 (11.1)	9.08 (10.7)	3.47 (16.5)	6.92 (13.5)
2011	2.44 (25.4)	2.64 (22.6)	2.01 (29.4)	2.48 (19.4)	2.24 (2.5)	5.87 (16.9)	9.15 (0.8)	4.28 (23.4)	7.03 (1.5)
2012	2.11 (△13.6)	2.21 (△16.3)	1.72 (△14.5)	2.20 (△11.6)	2.24 (0.2)	5.34 (△9.0)	8.23 (△10.1)	4.22 (△1.4)	6.99 (△0.5)
2013	2.05 (△2.4)	2.24 (1.4)	1.70 (△1.4)	2.02 (△8.2)	2.13 (△5.2)	5.06 (△5.2)	8.57 (4.2)	3.71 (△12.1)	7.11 (1.7)
2014	1.89 (△7.9)	2.09 (△6.7)	1.56 (△7.9)	1.77 (△12.4)	1.80 (△15.1)	4.85 (△4.3)	8.64 (0.8)	4.16 (12.1)	7.03 (△1.2)
2015	1.56 (△17.3)	1.79 (△14.6)	1.20 (△23.5)	1.52 (△13.9)	1.47 (△18.4)	4.35 (△10.3)	7.83 (△9.4)	3.87 (△7.0)	6.18 (△12.1)
2016	1.39 (△11.1)	1.57 (△12.1)	1.05 (△12.2)	1.36 (△10.5)	1.22 (△17.1)	3.84 (△11.7)	5.23 (△33.2)	3.04 (△21.5)	5.10 (△17.4)
2017	1.55 (11.5)	1.70 (8.3)	1.18 (12.4)	1.51 (11.0)	1.34 (9.8)	3.97 (3.4)	6.83 (30.6)	3.02 (△0.7)	5.11 (0.2)

자 료 : 한국무역협회

주 : 1. 하단 ()는 전년비 증감률

2. Spandex는 '07년부터 HSK 5402.44기준

Source : Korea Trade Information Services

Note : 1. () means the increased rate to the previous year

2. HSK code of Spandex has been 5402.44 since 2007