



Product Group Market Report

Product Group Market: Polycarbonates

Products: Poly Carbonate, Unfilled

United States (2013)

Total Capacity	1925.00	MM1b
Total Production	1523.00	MM1b
Imports	17.80	MM1b
Exports	653.24	MM1b
Consumption	887.56	MM1b
	1579.86	\$MM
Growth (2013 - 2018)	3.1	%

Market Share	%
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SABIC	58.0
Bayer	25.5
Styron	15.4
LG Chemical	0.5
Formosa Plastics / Formosa Petrochemical	0.3
Teijin	0.2
Policarbonatos do Brasil	0.1

Western Europe (2013)

Total Capacity	2717.00	MM1b
Total Production	2233.00	MM1b
Imports	61.80	MM1b
Exports	1122.80	MM1b
Consumption	1172.00	MM1b
Growth (2013 - 2018)	2.9	%

Market Share	%
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Bayer	47.7
SABIC	39.6
Styron	11.1
LG Chemical	0.9
Formosa Plastics / Formosa Petrochemical	0.4
Teijin	0.2

Product Group Market Report

Japan (2013)

Total Capacity	924.00 MM1b
Total Production	791.00 MM1b
Imports	53.30 MM1b
Exports	435.43 MM1b
Consumption	408.87 MM1b
Growth (2013 - 2018)	2.6 %

Market Share	%
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Teijin	32.8
Mitsubishi Eng Plastics (Mitsubishi Chemichal-MGC)	21.2
Idemitsu Petrochemical	16.1
SABIC	11.5
Sumitomo Chemical - Styron Chemical	9.3
Bayer	5.0
Formosa Plastics / Formosa Petrochemical	2.1
Chi Mei Chemical	1.0
LG Chemical	1.0

Africa

Consumption	41.23 MM1b
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Asia/Middle East

Total Capacity	627.00 MM1b
Total Production	539.00 MM1b
Consumption	576.52 MM1b

Australia/Newzealand

Consumption	73.60 MM1b
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Asia Pacific (2013)

Total Capacity	4169.00 MM1b
Total Production	3280.00 MM1b
Imports	1678.85 MM1b
Exports	370.00 MM1b
Consumption	4588.85 MM1b
Growth (2013 - 2018)	7.0 %

Market Share	%
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Bayer	25.5
SABIC	17.2
Teijin	13.0
Formosa Plastics / Formosa Petrochemical	6.5
Samsung	5.7
Thai Polycarbonate	5.1
Samyang-Mitsubishi JV	4.4
Chi Mei Chemical	4.2
Lotte Daesan Petrochemical	3.1
LingYou Engineering-Plastic (MG and MEP JV)	3.0
Mitsubishi Eng Plastics (Mitsubishi Chemichal-MGC)	2.9
LG Chemical	2.7
Sumitomo Chemical - Styron Chemical	2.3
Sinopec - Mitsubishi JV	2.2
Styron	1.6
Idemitsu Petrochemical	0.7

Canada

Consumption	98.98 MM1b
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Eastern Europe

Total Capacity	143.00 MM1b
Total Production	121.00 MM1b
Consumption	405.29 MM1b

Latin America (2013)

Total Capacity	39.60 MM1b
Total Production	36.00 MM1b
Imports	145.60 MM1b
Exports	1.20 MM1b

Consumption	180.40 MM1b
Growth (2013 - 2018)	4.0 %

Market Share	%
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SABIC	40.7
Bayer	33.6
Policarbonatos do Brasil	19.3
Styron	6.4

Mexico



Product Group Market Report

Consumption 87.70 MMlb

World (2013)

Total Capacity 10544.60 MMlb

Total Production 8493.00 MMlb