

United States Product Group Use

Product Group Market: Polycarbonates

Products: Poly Carbonate, Unfilled

Total Consumption (2013) 887.56 MMLb

1579.86 \$MM

<u>End Use</u>	<u>Cons</u> <u>(MMLb/y)</u>	<u>Cons</u> <u>(\$MM/y)</u>	<u>Grow</u> <u>(%)</u>	<u>Application</u>
Glazing/Sheet	228.89	407.42	5.0	
	188.30			Glazing windows/skylights
	10.95			Glazes, ceramic
	10.95			Glazes, enamel, baked
	9.58			Glazes
Transportation	9.12			Glaze slips
	189.88	337.99	4.0	
	60.19			Lighting
	36.48			Exterior parts
	27.37			Dashboard skins
	25.54			Interior cladding
	22.80			Instrument lenses
Optical Media	17.50			Window, auto
	128.20	228.19	-5.0	
Electronic/electric comp/parts	128.20			CD, DVD, Juckboxes/autochanger
	111.09	197.74	5.0	
	75.43			Computers and business equipment
	14.59			Lighting
	8.02			Power tools
Appliances	7.30			Electrical charges
	5.75			Battery boxes
	77.98	138.81	5.0	
	17.32			Impact modifier and compounding
	16.42			Consumer appliances, small size
	14.59			Refrigerators and freezers
	9.12			Housings, air conditioner and humidifier
	8.67			Atheletic gear and apparel

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<u>End Use</u>	<u>Cons</u> <u>(MMlb/y)</u>	<u>Cons</u> <u>(\$MM/y)</u>	<u>Grow</u> <u>(%)</u>	<u>Application</u>
	6.38			Connectors
	5.47			Household appliances
Packaging	38.00	67.64	3.0	
	38.00			Films, packaging
Recreation and Toys	28.15	50.11	4.0	
	20.50			Toys
	4.00			Protective helmets
	3.65			Ski boots
Pharmaceutical/Medical	27.00	48.06	5.0	
	27.00			Medical parts
Other end uses combined	23.72	42.21	3.0	
	23.72			Other/all applications combined
Lighting	22.80	40.59	4.0	
	22.80			Lighting
Signs	6.38	11.36	4.0	
	6.38			Decorative laminates/render
Communication	5.48	9.75	4.0	
	5.47			Mineral Oil