

## Global GA-2850 High Density Polyethylene, Blow Molding Grade (discontinued \*\*)

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Blow Molding Grade

### Material Notes:

Description-opacity, medium high stiffness, good impact strength, good chemical resistanceApplications- auto parts, bottles, housewares, drums, containersMeets FDA requirements as listed in food additives regulations 21 CFR 177.1520 for use in direct contact with food.Information provided by Global Polymers Corporation.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Global-GA-2850-High-Density-Polyethylene-Blow-Molding-Grade-nbspdiscontinued-.php](http://www.lookpolymers.com/polymer_Global-GA-2850-High-Density-Polyethylene-Blow-Molding-Grade-nbspdiscontinued-.php)

Physical Properties	Metric	English	Comments
Density	0.950 g/cc	0.0343 lb/in <sup>3</sup>	ASTM D792
Melt Flow	0.90 g/10 min @Load 2.16 kg, Temperature 190 °C	0.90 g/10 min @Load 4.76 lb, Temperature 374 °F	Condition E; ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	44.0 MPa	6380 psi	ASTM D638
Tensile Strength, Yield	27.0 MPa	3920 psi	ASTM D638
Elongation at Break	1600 %	1600 %	ASTM D638

## Contact Songhan Plastic Technology Co.,Ltd.

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