

Global G-2855 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, containers, bottlesMeets 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-G-2855-High-Density-Polyethylene-Blow-Molding-Grade-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.955 g/cc	0.0345 lb/in³	ASTM D792
Melt Flow	0.35 g/10 min	0.35 g/10 min	Condition E; ASTM D1238
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	36.0 MPa	5220 psi	ASTM D638
Tensile Strength, Yield	29.0 MPa	4210 psi	ASTM D638
Elongation at Break	2000 %	2000 %	ASTM D638

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058 Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China