

Formosa Plastics Formolene® LH5214 Injection Molding HDPE (discontinued **)

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Injection Molded

Material Notes:

High Density Polyethylene for Injection Molding Applications Formolene® LH5214 meets all requirements of the U.S. Food and Drug Administration as specified in 21 CFR 177.1520, covering safe use of polyolefin articles intended for direct food contact. Applications: Pails, Buckets, Housewares, Cartridges, Closures and Toys Information provided by Formosa Plastics Corporation, USA

Order this product through the following link:

http://www.lookpolymers.com/polymer_Formosa-Plastics-Formolene-LH5214-Injection-Molding-HDPE-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.952 g/cc	0.0344 lb/in³	ASTM D1505
Melt Flow	13.5 g/10 min	13.5 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	27.1 MPa	3930 psi	ASTM D638
Flexural Modulus	1.154 GPa	167.4 ksi	ASTM D790

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