

Formosa Plastics Formolene® LH5326 Injection Molding HDPE (discontinued **)

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

Material Notes:

Copolymer Applications: Housewares, bowls, food containers, toys
Formolene LH5326 is a high density polyethylene for injection molding applications. 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. Information provided by Formosa Plastics Corporation, USA.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Formosa-Plastics-Formolene-LH5326-Injection-Molding-HDPE-nbspdiscontinued-.php

| Physical Properties | Metric | English | Comments |
|---------------------|-------------|---------------------------|------------|
| Density | 0.953 g/cc | 0.0344 lb/in ³ | ASTM D1505 |
| Melt Flow | 26 g/10 min | 26 g/10 min | ASTM D1238 |

| Mechanical Properties | Metric | English | Comments |
|-------------------------|-----------|----------|-----------|
| Tensile Strength, Yield | 27.1 MPa | 3930 psi | ASTM D882 |
| Flexural Modulus | 0.903 GPa | 131 ksi | ASTM D790 |

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