

Total HDPE HD 5809 S01 High Density Polyethylene - Monofilament Extrusion

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , HDPE, Fiber Grade

Material Notes:

HD 5809 is a high density polyethylene with a narrow molecular weight distribution. It has been primarily designed for the extrusion of monofilaments. HD 5809 S01 contains an antioxidant. Information provided by Total Petrochemicals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Total-HDPE-HD-5809-S01-High-Density-Polyethylene-Monofilament-Extrusion.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.958 g/cc	0.958 g/cc	ISO 1183
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	ISO 1133

Thermal Properties	Metric	English	Comments
Melting Point	133 °C	271 °F	ISO 11357

Processing Properties	Metric	English	Comments
Processing Temperature	200 - 260 °C	392 - 500 °F	

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