

LyondellBasell Alathon® H6018 High Density Polyethylene (Extrusion Grade)

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

Material Notes:

ApplicationsALATHON H 6018 is a medium molecular weight high density homopolymer. Typical applications include cast film, extrusion coating, and dry food overwraps.
Regulatory StatusH 6018 meets the requirements of Food and Drug Administration regulation, 21 CFR 177.1520. This regulation allows the use of this olefin polymer in "articles or components of articles intended for use in contact with food." Specific limitations or conditions of use may apply. Contact your Equistar sales representative for more information.
Processing TechniquesSpecific recommendations for processing H 6018 can only be made when the processing conditions, equipment and end use are known. For further suggestions, please contact your Equistar sales representative. This product is from the former Equistar product line.

Order this product through the following link:

http://www.lookpolymers.com/polymer_LyondellBasell-Alathon-H6018-High-Density-Polyethylene-Extrusion-Grade.php

Physical Properties	Metric	English	Comments
Density	0.960 g/cc	0.0347 lb/in ³	ASTM D792
Melt Flow	18 g/10 min	18 g/10 min	ASTM D1238

Processing Properties	Metric	English	Comments
Melt Temperature	199 °C	390 °F	Typical Extruder

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