

NIZHNEKAMSKNEFTEKHIM PE 4550N (50401M) High Density Polyethylene

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

Material Notes:

Product obtained by gas phase polymerization of ethylene in presence of complex metalorganic catalysts. Information provided by manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_NIZHNEKAMSKNEFTEKHIM-PE-4550N-50401M-High-Density-Polyethylene.php

Physical Properties	Metric	English	Comments
Density	0.948 - 0.952 g/cc	0.0342 - 0.0344 lb/in ³	Base Resin; ASTM D1505
Melt Flow	0.80 - 1.2 g/10 min	0.80 - 1.2 g/10 min	ASTM D1283/L
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	
	32 - 60 g/10 min	32 - 60 g/10 min	Flow@21.6kg/Flow@2.16kg ratio 40-50; ASTM D1283
	@Load 21.6 kg, Temperature 190 °C	@Load 47.6 lb, Temperature 374 °F	

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