

Iran Petrochemical (PCC) Arak I4 HDPE

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

Material Notes:

Information provided by Iran Petrochemical Commercial Co.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Iran-Petrochemical-PCC-Arak-I4-HDPE.php

Physical Properties	Metric	English	Comments
Density	0.952 - 0.956 g/cc	0.0344 - 0.0345 lb/in ³	DIN 53479
Melt Flow	10 - 12 g/10 min @Load 5.00 kg, Temperature 190 °C	10 - 12 g/10 min @Load 11.0 lb, Temperature 374 °F	DIN 53735
Collected Volatile Condensable Material	<= 0.30 %	<= 0.30 %	BP 138

Mechanical Properties	Metric	English	Comments
Impact	>= 4.5	>= 4.5	mJ/mm ² ; DIN 53453

Optical Properties	Metric	English	Comments
Yellow Index	<= 4.0 %	<= 4.0 %	DIN 6167

Descriptive Properties	Value	Comments
Contamination	<2 defects in 200 gr of pellets	40-003 HOECHST

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