

HD-7260(I3)

HDPE for Injection Molding



شرکت پتروشیمی جم
(سه‌پایه عام)

Jam Petrochemical Company

JAM PETROCHEMICAL COMPANY
P.O. Box : 75391-415,
Special Pars Economic Enegy
Zone, Assalouyeh, Islamic Republic
of Iran
Tel: 0098 772 7323221
Fax: 0098 772 7323311
Customer Technical Support
Tel: 0098 772 7323074
Tel: 0098 2188626490
Fax: 0098 772 7323311
Website: www.jpcomplex.com



Rev. 0

Product Description

HD-7255 is an injection molding resin. This grade apply for transport and stacking , bottle crates, engineering parts , closures and etc.

Typical Application

Thick walled, transport containers, engineering usage.

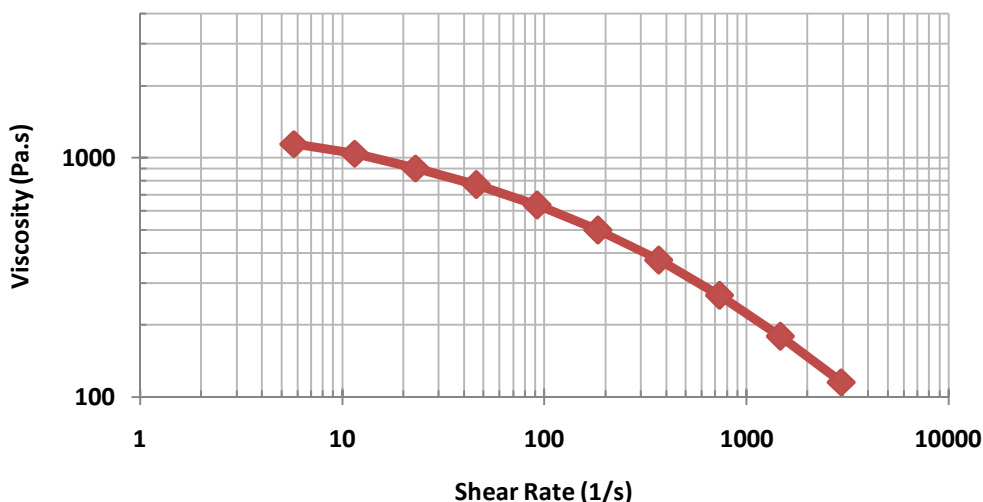
Resin Properties	Unit	Value	Test Method
Melt Index(2.16)	g/10 min	8	ISO 1133
Melt Index(5)	g/10 min	23	ISO 1133
FRR (5/2.16)		2.8	
Density	g/cm ³	0.962	ISO 1183
Molded Properties	Unit	Value	Test Method
Notched Impact @ 23 °C	mJ/mm ²	3	ISO 179/ 1 eA

- On compression molded according to ASTM D1928C

Processing Conditions

Recommended barrel tempratures range between 190 °C and 280 °C.

Shear-Viscosity @ 190 °C



The technical information suggested uses and application presented are believed to be accurate and reliable, however JPC makes no warranties either express or implied concerning the information herein or the use of our materials.

Rev. 0

Storage and Handling. Polyethylen products (in pelletised or powder form) should not be stored in direct sunshine and/or heat radiation. The Storage area should be dry and preferably don't exceed 50 °C. JPC would not responsible about quality diminishing such as color change, bad smell or ets which caused by bad storage conditions. It is better to process PE resin within 6 months after delivery.