

NIZHNEKAMSKNEFTEKHIM PE 6949C (486H3) 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-6949C-486H3-High-Density-Polyethylene.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------------------------------------|--------------------------------------|--|
| Density | 0.946 - 0.950 g/cc | 0.0342 - 0.0343 lb/in ³ | Base Resin; ASTM D1505 |
| Melt Flow | 0.25 - 0.40 g/10 min | 0.25 - 0.40 g/10 min | ASTM D1283/L |
| | @Load 5.00 kg, Temperature 190 °C | @Load 11.0 lb, Temperature 374 °F | |
| | 4.5 - 7.2 g/10 min | 4.5 - 7.2 g/10 min | Flow@21.6kg/Flow@5kg ratio > 18; ASTM D1283 |
| | @Load 21.6 kg, Temperature 190 °C | @Load 47.6 lb, Temperature 374 °F | |

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