

NIZHNEKAMSKNEFTEKHIM PP 1548S (H32GA) Propylene Homopolymer

Category: Polymer, Thermoplastic, Polypropylene (PP)

Material Notes:

Product obtained by polymerization of propylene in presence of complex metalorganic catalysts. It incorporates increased long-term thermal stability, thermal-oxidative degradation resistance when PP is produced, processed and PP-made articles are exploited, durable antistatic properties, highly effective nucleation, enhanced rigidity of articles, improved rheology of melt. Information provided by manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_NIZHNEKAMSKNEFTEKHIM-PP-1548S-H32GA-Propylene-Homopolymer.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------------------------------------|--------------------------------------|--------------|
| Melt Flow | 30 - 40 g/10 min | 30 - 40 g/10 min | ASTM D1238/L |
| | @Load 2.16 kg, Temperature 230 °C | @Load 4.76 lb, Temperature 446 °F | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------------------|----------------------|-----------|
| Flexural Modulus | >= 1.50 GPa | >= 218 ksi | ASTM D790 |
| Izod Impact, Notched | >= 0.230 J/cm | >= 0.431 ft-lb/in | ASTM D256 |
| izou impact, Notcheu | @Temperature 23.0 °C | @Temperature 73.4 °F | |

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