Buckeye Polymers BP RPP 3005 GR BLK Polypropylene, Glass Filled

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 30% Glass Fiber Filler

Material Notes:

Product Information: Our glass reinforced product lines exhibit increased tensile strength, stiffness, and heat deflection. Highly optimized glass reinforced PP resins have successfully replaced engineering thermoplastics in numerous applications.Product Features:Chemically coupledGood flexural strengthInformation Provided by Buckeye Polymers, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Buckeye-Polymers-BP-RPP-3005-GR-BLK-Polypropylene-Glass-Filled.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------------------|--------------------|------------|
| Specific Gravity | 1.11 - 1.15 g/cc | 1.11 - 1.15 g/cc | ASTM D792 |
| Melt Flow | 5.0 - 9.0 g/10 min | 5.0 - 9.0 g/10 min | ASTM D1238 |
| Ash | 28 - 32 % | 28 - 32 % | ASTM D5630 |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------------|-------------------|-----------|
| Flexural Modulus | >= 4.139 GPa | >= 600.3 ksi | ASTM D790 |
| Izod Impact, Notched | >= 0.6401 J/cm | >= 1.199 ft-lb/in | ASTM D256 |

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