

Teknor Apex APEXÂ® 3611-90 Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade

Material Notes:

Uses: Medical/Healthcare Applications Agency Ratings: NSF 61 Forms: Pellets Additional Information: Second Generation

Series Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3611-90-Polyvinyl-Chloride-Flexible.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|-----------|
| Specific Gravity | 1.34 g/cc | 1.34 g/cc | ASTM D792 |

| Mechanical Properties | Metric | English | Comments |
|---------------------------|----------|----------|------------------------|
| Hardness, Shore A | 90 | 90 | 15 seconds; ASTM D2240 |
| Tensile Strength at Break | 23.4 MPa | 3400 psi | ASTM D638 |
| Elongation at Break | 360 % | 360 % | ASTM D638 |

| Thermal Properties | Metric | English | Comments |
|-------------------------|-----------|-----------|-----------|
| Brittleness Temperature | -25.0 Â°C | -13.0 Â°F | ASTM D746 |

| Descriptive Properties | Value | Comments |
|------------------------|--------|----------|
| Appearance | Opaque | |

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