

Teknor Apex APEX[®] 4303 Polyvinyl Chloride Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Notes: Clear; Flame Retardant ; Non-Tarnishing; SPT Insulation/Jacketing temperature Rating: 75[°]C Information Provided by Teknor Apex

Order this product through the following link:

http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-4303-Polyvinyl-Chloride-Compound.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|-----------|
| Specific Gravity | 1.24 g/cc | 1.24 g/cc | ASTM D792 |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------|----------|------------|
| Hardness, Shore A | 86 | 86 | ASTM D2240 |
| Tensile Strength | 22.6 MPa | 3280 psi | ASTM D638 |
| Elongation at Break | 375 % | 375 % | ASTM D638 |

| Thermal Properties | Metric | English | Comments |
|-------------------------|----------------------|----------------------|------------|
| Brittleness Temperature | -38.0 [°] C | -36.4 [°] F | ASTM D746 |
| Oxygen Index | 25 % | 25 % | ASTM D2863 |

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