

## Teknor Apex APEX<sup>®</sup> 80880-A Polyvinyl Chloride Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

### Material Notes:

Notes: UL Component Recognized Insulation Compound Uses: AWM Insulation Temperature Rating: 105°C Oil Rating: 60°C Information Provided by Teknor Apex

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Teknor-Apex-APEX-80880-A-Polyvinyl-Chloride-Compound.php](http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-80880-A-Polyvinyl-Chloride-Compound.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 C	74	74	Delayed; ASTM D2240
Tensile Strength	23.8 MPa	3450 psi	ASTM D638
Elongation at Break	260 %	260 %	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-31.7 °C	-25.0 °F	ASTM D746
Oxygen Index	30.5 %	30.5 %	ASTM D2863

## Contact Songhan Plastic Technology Co.,Ltd.

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