

## Teknor Apex APEX<sup>®</sup> 3300-85 Polyvinyl Chloride, Flexible

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade , PVC, Wire and Cable Grade

### Material Notes:

Material Status-Commercial: ActiveAvailability-North AmericaTest Standards Available-ASTMFeatures-Sterilizable, RadiationUses-Automotive Applications, Food Service Applications, General Purpose, Medical Applications, Tubing, Wire & Cable ApplicationsAppearance-ClearForms-PelletsProcessing-ExtrusionInformation provided by Teknor Apex Company

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Teknor-Apex-APEX-3300-85-Polyvinyl-Chloride-Flexible.php](http://www.lookpolymers.com/polymer_Teknor-Apex-APEX-3300-85-Polyvinyl-Chloride-Flexible.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.23 g/cc	1.23 g/cc	23 <sup>°</sup> C; ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85	85	15 seconds; ASTM D2240
Tensile Strength, Yield	10.8 MPa	1560 psi	100%; ASTM D412
	19.3 MPa	2800 psi	ASTM D412
Elongation at Break	380 %	380 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-25.0 <sup>°</sup> C	-13.0 <sup>°</sup> F	ASTM D746

Processing Properties	Metric	English	Comments
Melt Temperature	182 <sup>°</sup> C	360 <sup>°</sup> F	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China