

Ascend Performance Materials Vydyn[®] 50BW NT0682 Nylon 66

Category : Polymer , Thermoplastic , Nylon , Nylon 66 , Nylon 66 , Unreinforced

Material Notes:

Vydyn[®] 50BW NT0682 is a general-purpose, impact-modified PA66 resin. It is offered in natural and designed for extrusion-compounding applications. Vydyn 50BW NT0682 provides the chemical resistance typical of PA66 to many chemicals, machine and motor oils, solvents and gasoline. Vydyn 50BW NT0682 exhibits good initial color and color retention after compounding. Availability:Asia PacificEuropeNorth America Features:Gasoline ResistanceGeneral Purpose Good Chemical ResistanceGood Color StabilityOil ResistantSolvent ResistantUses: Compounding General PurposeAppearance: Natural ColorForms: PelletsProcessing Method: Compounding and Compound ExtrusionInformation provided by Ascend Performance Materials.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ascend-Performance-Materials-Vydyn-50BW-NT0682-Nylon-66.php

Physical Properties	Metric	English	Comments
Bulk Density	0.675 g/cc	0.0244 lb/in ³	ASTM D1895
Density	1.14 g/cc	0.0412 lb/in ³	ISO 1183
Moisture Absorption	0.200 %	0.200 %	ASTM D6869
Relative Viscosity	45 - 51 cP	45 - 51 cP	Formic Acid; ASTM D789
Viscosity Measurement	137 - 148	137 - 148	Viscosity Number cm ³ /g; H2SO4; ISO 307

Thermal Properties	Metric	English	Comments
Melting Point	260 °C	500 °F	ISO 11357-3

Optical Properties	Metric	English	Comments
Yellow Index	-4.00 %	-4.00 %	ASTM D1925

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