

Ascend Performance Materials Vydyn® 88X Nylon 66/6 Copolymer

Category : Polymer , Thermoplastic , Nylon , Nylon 6/66 , Nylon 66/6, Unreinforced

Material Notes:

Vydyn® 88X is a medium-viscosity PA66/6 random copolymer used for extrusion-compounding. It provides benefits for compounds containing heat-sensitive additives and for end applications that require good surface finish. This copolymer is specifically designed to be used with FR packages and high mineral loadings. Vydyn 88X is product to choice for low-yellowness-required applications. Vydyn 88X maintains the chemical resistance typical of PA66/6 to many chemicals, machine and motor oils, solvents and gasoline. Typical Applications/End Uses: CompoundingAvailability:Asia PacificEuropeNorth America Features:CopolymerGeneral PurposeGasoline ResistanceGood Abrasion Resistance Good Chemical Resistance Good ToughnessHigh RigidityHigh Strength Oil ResistantSolvent ResistantUses:Cast FilmFilmFood PackagingIndustrial ApplicationsMonofilamentsRodsSheetTubing Appearance: Natural ColorForms: PelletsProcessing Method: Compounding and Compounding ExtrusionInformation provided by Ascend Performance Materials.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ascend-Performance-Materials-Vydyn-88X-Nylon-666-Copolymer.php

Physical Properties	Metric	English	Comments
Bulk Density	0.674 g/cc	0.0243 lb/in ³	ASTM D1895
Density	1.14 g/cc	0.0412 lb/in ³	ISO 1183
Moisture Absorption	0.500 %	0.500 %	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

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

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