

BASF Ultramid® A27 EZ 01 PA66 (Dry)

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

Material Notes:

Ultramid A27 EZ 01 is a low viscosity, general purpose PA66 grade for compounding and extrusion of monofilaments. It conforms to FDA requirements including, 21 CFR 177.1500,EU Directive 2002/72/EC, the German BfR recommendation "X Polyamide", 1.6.1998 or legislations for other countries will be provided on request.

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Ultramid-A27-EZ-01-PA66-Dry.php

| Physical Properties | Metric | English | Comments |
|------------------------------------|------------------------|---------------------------|-----------------------|
| Density | 1.13 g/cc | 0.0408 lb/in ³ | ISO 1183 |
| Water Absorption | 8.5 % | 8.5 % | ISO 62 |
| Moisture Absorption at Equilibrium | 2.8 % | 2.8 % | 23°C/50% R.H.; ISO 62 |
| Relative Viscosity | 2.73 cP | 2.73 cP | ISO Test; 96 % SAV |
| Viscosity Test | 151 cm ³ /g | 151 cm ³ /g | Viscosity number |

| Thermal Properties | Metric | English | Comments |
|--------------------|--------|---------|----------|
| Melting Point | 260 °C | 500 °F | 10 K/min |

| Descriptive Properties | Value | Comments |
|------------------------------|-----------------|----------|
| Color | Natural | |
| Commercial Status | Active America | |
| FDA | 21 CFR 177.1500 | |
| Impact Modified | No | |
| Primary Processing Technique | Film Extrusion | |

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