

DuPont™ Selar® PA 3426R Nylon Barrier Resin

Category: Polymer, Thermoplastic, Nylon, Nylon, Barrier Film Copolymer

Material Notes:

PA 3426R is an amorphous nylon (polyamide) resin which exhibits superior transparency, good barrier properties to gases, water, solvents and essential oils and high temperature structural properties which make it suitable for consideration in a number of applications.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Selar-PA-3426R-Nylon-Barrier-Resin.php

| Physical Properties | Metric | English | Comments |
|-----------------------|-----------|---------------|---------------------------------|
| Density | 1.19 g/cc | 0.0430 lb/in³ | ASTM D792 |
| Viscosity Measurement | 0.82 | 0.82 | Intrinsic Viscosity; ASTM D5225 |

| Thermal Properties | Metric | English | Comments |
|---------------------------|--------|---------|----------|
| Glass Transition Temp, Tg | 125 °C | 257 °F | ISO 3146 |

| Processing Properties | Metric | English | Comments |
|------------------------|--------------|--------------|--------------------|
| Processing Temperature | <= 310 °C | <= 590 °F | |
| Melt Temperature | 240 - 250 °C | 464 - 482 °F | Suggested Start Up |

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