

[Home](#) / [Products & Technology](#) / [Polymers](#) / **Sequel 1480 PUV NATRL**

Sequel 1480 PUV NATRL

Description

Sequel 1480 PUV NATRL thermoplastic polyolefin material is typically used for large automotive exterior applications that require ductile impact properties at low temperatures, excellent paintability and processability. *Sequel* 1480 PUV NATRL offers improved scratch and mar resistance compared to typical TPO products.

Availability

North America

[» CustomerXpress](#)[» Find a Sales Contact](#)[» Request Product Information](#)

Legend

SDS - Safety Data Sheet

PSB - Product Stewardship Bulletin

[Information](#)[SDS](#)[Safety Summary](#)

Product Data and Technical Information

Typical Properties

Melt Flow Rate (230°C/2.16 kg)	30 g/10 min
Density (23°C)	0.98 g/cm ³
Tensile Stress at Yield (23°C, 50 mm/min)	20 MPa
Multi-axial Impact Strength (23°C, 2.2 m/s, 3.2 mm plaque)	18 J
Mold Shrinkage	

Process

Compounding, Injection Molding

Resin

Polypropylene Compounds

Applications

Automotive Parts, Bumpers, Exterior Automotive Applications

Prohibited Applications of Compounded Polyolefins:

The use of LyondellBasell Compounded Polyolefins in the following applications is prohibited:

- All parts for Aeronautical use
- All parts for Train transportation use
- Air bag unit housings
- Seat belt systems and mechanisms
- Brake systems and mechanisms
- Pedals (brake, gas, clutch)
- Steering systems and mechanisms
- All parts with flammability requirements for Building and Constructions
- All parts with flammability requirements for Industrial applications use
- All parts for Medical applications use

This site uses cookies. By continuing to browse the site, you agree to our use of cookies.

[» ACCEPT](#)[Privacy](#)