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Sequel 1514UV LF 11BK

Description

Sequel 1514UV LF 11BK thermoplastic polyolefin material exhibits significantly greater mar resistance than conventional TPOs. *Sequel* 1514UV LF 11BK polyolefin is typically used for automotive applications that demand low warpage and low CLTE, along with excellent scratch and mar resistance.

Availability

North America

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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)	24 g/10 min
Density (23°C)	0.98 g/cm³
Flexural Modulus (23°C, 2mm/min)	1550 MPa
Tensile Stress at Yield (23°C, 50 mm/min)	17 MPa
Notched Izod Impact Strength (23°C)	4.5 ft-lb/in
Mold Shrinkage	

Process

Injection Molding

Resin

Polypropylene Compounds

Applications

Automotive Parts, 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

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