

[Home](#) / [Products & Technology](#) / [Polymers](#) / **Sequel 1733 FP BLK**

Sequel 1733 FP BLK

Description

Sequel 1733 FP BLK thermoplastic polyolefin is typically used for large automotive exterior applications that require dimensional stability over a broad temperature range.

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)	14 g/10 min
Density (23°C)	1.07 g/cm ³
Flexural Modulus (23°C, 2mm/min)	1850 MPa
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)	17 J

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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