

# Topilene® J801

Polypropylene Homopolymer

Hyosung Corporation

Message:

Characteristics:

Transparency

High Stiffness

USP class VI

FDA

DMF 21499

Applications:

Disposable syringe (Barrel)

Transparent Product

General Information	
UL YellowCard	E163907-224779
Features	High Clarity
	High Stiffness
	Homopolymer
Uses	Medical Devices
	Medical/Healthcare Applications
Agency Ratings	DMF 21499
	FDA Unspecified Rating
	USP Class VI

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	25	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1620	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact (23°C)	34	J/m	ASTM D256

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