

# Topilene® J800S

Polypropylene Homopolymer

Hyosung Corporation

Message:

Characteristics:

High stiffness

High Slip

FDA

DMF 21499

Applications:

Disposable Syringe

(Hub, cap, plunger)

General Information	
Additive	High Slip
Features	High Slip
	High Stiffness
Uses	Medical Devices
	Medical/Healthcare Applications
Agency Ratings	DMF 21499
	FDA Unspecified Rating

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1810	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact (23°C)	29	J/m	ASTM D256

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Recommended distributors for this material

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