

YUPLENE® BY3500

Polypropylene Impact Copolymer

SK Global Chemical

Message:

YUPLENE® BY3500 is a Polypropylene Impact Copolymer (PP Impact Copolymer) product. It is available in Asia Pacific, Europe, or North America. Typical application: Caps/Lids/Closures.

Characteristics include:

- Copolymer
- Heat Resistant
- High Flow
- High Stiffness
- Impact Resistant

General Information			
Features	Good Impact Resistance		
	High Flow		
	High Heat Resistance		
	High Stiffness		
	Impact Copolymer		
Uses	Caps		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	9.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	29.4	MPa	ASTM D638
Tensile Elongation (Break)	< 300	%	ASTM D638
Flexural Modulus	1770	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	98	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	155	°C	ASTM D1525

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Recommended distributors for this material

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