YUPLENE® R150L

Polypropylene Random Copolymer

SK Global Chemical

Message:

YUPLENE® R150L is a Polypropylene Random Copolymer (PP Random Copolymer) product. It is available in Asia Pacific, Europe, or North America. Typical application: Food Contact Applications.

General Information				
Agency Ratings	FDA 21 CFR 177.1520	FDA 21 CFR 177.1520		
Physical	Nominal Value	Unit	Test Method	
Density	0.905	g/cm³	ASTM D1505	
Melt Mass-Flow Rate (MFR) (230°C/2.7 kg)	8.0	g/10 min	ASTM D1238	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	26.5	MPa	ASTM D638	
Tensile Elongation (Break)	650	%	ASTM D638	
Films	Nominal Value	Unit	Test Method	
Film Thickness - Tested	30	μm		
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	130	°C	ASTM D1525	
Heat Deflection Temperature	80	°C	ASTM D648	
Optical	Nominal Value		Test Method	
Gloss (45°)	85		ASTM D2457	

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Recommended distributors for this material

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