

TAFMER™ MA9015

Polyalphaolefin
Mitsui Chemicals, Inc.

Message:

TAFMER™ MA9015, acid modified polyolefin, is used as a modifier to improve adhesive strength of Polyethylene (PE) to Aluminum.

General Information			
Features	Low Specific Gravity		
	Good adhesion		
	High liquidity		
Uses	Plastic modification		
Agency Ratings	EU Unspecified Rating		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	0.896	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR)			ASTM D1238
190°C/2.16 kg	11	g/10 min	ASTM D1238
230°C/2.16 kg	23	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	89		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	16.0	MPa	ASTM D638
Tensile Elongation (Break)	850	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	< -70.0	°C	ASTM D746

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