

# Elvacite® 2043

Polymethyl Methacrylate Acrylic  
Lucite International Inc.

Message:

Ethyl methacrylate with a low molecular weight.

General Information			
Features	Good Color Stability		
	Good UV Resistance		
	Good Weather Resistance		
Uses	Coating Applications		
Agency Ratings	FDA 21 CFR 175.105		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Coating		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.11	g/cm <sup>3</sup>	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	5.86	MPa	ASTM D638
Tensile Elongation (Break)	0.60	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	65.0	°C	ASTM E1356

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