

# Elvacite® 2008

Polymethyl Methacrylate Acrylic

Lucite International Inc.

## Message:

Methyl 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
	Injection Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm <sup>3</sup>	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	0.965	MPa	ASTM D638
Tensile Elongation (Break)	0.20	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	105	°C	ASTM E1356

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## Recommended distributors for this material

### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

