Elvacite® 2042

Polymethyl Methacrylate Acrylic

Lucite International Inc.

Message:

Ethyl methacrylate with a very high molecular weight.

General Information			
Features	Good Color Stability		
	Good UV Resistance		
	Good Weather Resistance		
Uses	Coating Applications		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Coating		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.11	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	23.4	MPa	ASTM D638
Tensile Elongation (Break)	45	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	62.8	°C	ASTM E1356

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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

