# Polylite® ProCast PLUS 32144-38

### Thermoset Polyester

Reichhold Chemicals, Inc.

#### Message:

Polylite® ProCast PLUS 32144-38 is a thermosetting polyester product. It can be processed by casting and is available in North America.

Features include:

Rapid Prototyping Cycle

Good toughness

Impact resistance

Heat resistance

Medium viscosity

General Information			
Features	Impact resistance, high		
	Fast molding cycle		
	Fast curing		
	Good cracking resistance		
	Good thermal shock resistance		
	Good toughness		
	Elastic		
	Medium viscosity		
Forms	Liquid		
Processing Method	Casting		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm³	ASTM D792
Thermoset	Nominal Value	Unit	Test Method
Pot Life (25°C)	6.0 - 8.0	min	
Shelf Life (25°C)	13	wk	
Thermoset Mix Viscosity (25°C)	1050	сР	ASTM D2393

Specific Gravity, Test Method Unspecified, 25°C: 1.10 to 1.18

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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

