# Nordbak Pneu Wear

### Epoxy; Epoxide

#### Loctite<sup>®</sup>

#### Message:

Nordbak Pneu Wear is an Epoxy; Epoxide (Epoxy) product filled with ceramic bead and silicon carbide. It is available in North America. Typical application: Coating Applications. Primary characteristic: wear resistant.

General Information			
Filler / Reinforcement	Ceramic Bead		
	Silicon Carbide		
Frature			
Features	Good Abrasion Resistance		
	Good Wear Resistance		
Uses	Protective Coatings		
Appearance	Grey		
Forms	Pellets		
Hardness	Nominal Value		Test Method
Durometer Hardness (Shore D)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	34.5	MPa	ASTM D638
Compressive Strength	107	MPa	ASTM D695
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	121	°C	ASTM D794
Thermoset	Nominal Value	Unit	
Thermoset Components			
Hardener	Mix Ratio by Volume: 1.0		
Resin	Mix Ratio by Volume: 4.0		
Pot Life (25°C)	45	min	
Demold Time (-18°C)	360 to 480	min	

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

