Baytec® 32513

Polyurethane

Covestro - PUR

Message:

Baytec 32513 system exhibits good adhesion to a variety of clean metal substrates with no need for a primer. It exhibits resistance to common motor and hydraulic oils, including phosphate ester synthetics. Baytec 32513 system can be easily mixed using a static mixer, and reacts quickly at room temperature. As with any product, use of Baytec 32513 system in a given application must be tested (including but not limited to field testing) in advance by the user to determine suitability for use.

General Information		
Features	Good adhesion	
	Oil resistance	
Forms	Liquid	
Hardness	Nominal Value	Test Method
Durometer Hardness (Shore D)	73	ASTM D2240
Thermoset	Nominal Value	
Thermoset Components		
Component a	Mixing ratio by weight: 44, mixing ratio by capacity: 1.0	
Component B	Mixing ratio by weight: 100, mixing ratio by capacity: 1.7	

Part A

Type: Isocyanate

Appearance: Brown Liquid Specific Gravity: 1.22 to 1.24 Viscosity: 150 to 250 cps

Part B Type: Polyol

Appearance: Black Viscous Liquid Specific Gravity: 1.63 to 1.67

Viscosity: >6700 cps Gel Time: 195 to 255 sec

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