

Represented by:



Seal Bond MSL

Self-Leveling Sealant and Adhesive

Seal Bond MSL is a fast curing one part, self-leveling sealant based on Seal Bond technology. It has excellent adhesion to most surfaces and is a strong multipurpose sealant designed for difficult bonding and sealing applications. It is a moisture curing sealant developed for industrial uses requiring elasticity, high strength and excellent adhesion.

Seal Bond MSL is tough, elastic and waterproof. It bonds aggressively to steel, aluminum, ceramics, Kynar® coated metal, Styrofoam®, EPS, glass, wood and many plastics. Seal Bond MSL is suited for many applications requiring adhesion to concrete and cementitious building materials.

Seal Bond MSL is based on a unique polymer system that is fast curing at temperatures below freezing. Seal Bond MSL has excellent weathering characteristics and is suitable for use in all climates.

Physical properties:

Applications

- Concrete Control Joints
- Industrial Floors
- Driveways
- Sidewalks
- Traffic Loop Sealing
- Pitch Pans
- Interior and Exterior
- Electronic Potting
- Sealing Metal Seams

Benefits and features

- Solvent and isocyanate free, **No VOC's**
- Excellent fuel and solvent resistance
- Fast curing
- Odor free
- Permanently elastic to -40°C
- Primerless bonding to most surfaces
- Bonds aggressively to green concrete
- Non-flammable

Physical properties:

Basic material: Modified Polyether

Consistency: Self-leveling Fluid

Color: Black, Gray, and White

Odor: Nil

Components: 1

Type: Elastic

Specific gravity: 1.7

Solvent percentage: 0

Isocyanate percentage: 0

Shelf Life: 11 months in unopened containers stored between 60°F and 80°F.

DISCLAIMER: The information we provide is accurate to the best of our knowledge, but we do not assume any liability as to its accuracy or completeness. We do not guarantee that any hazards that we may mention are the only hazards that exist. User is responsible to determine the suitability of this product for user's intended application. User is responsible for determining that he can meet all applicable health and safety standards and regulations. We have no control over transportation, storage, handling and use of our products and will not be liable for any damages resulting from their use.

Michigan Adhesive Manufacturing, Inc.

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www.michiganadhesive.com

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Performance Properties

Shear Strength	~215psi (7 day ambient cure)	ASTM D-412
Elongation at break	~160%+ (7 day ambient cure)	ASTM D-412
Hardness Shore A	~53 (14 day ambient cure)	ASTM C-661
Initial Skin Forming	~23 minutes	
Accelerated Weathering	No Cracking	
Stain Testing	No Staining	
Low Temperature Flex	-20°F	-----PASS-----
QUV Panel Test	4000 hours B-bulb	No change in physicals
Service temperature	-40°F to 200°F, temporarily resistant to 390°F	

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