

TRU-MOTION S9326/H9417

THIXOTROPIC POLYURETHANE SEALER

Tru-Motion S9326/H9417 is a thixotropic two-component polyurethane sealer. It is designed to seal surface porosity of rubber mats, and even up the seams, prior to the application of the polyurethane wear coatings. It is TDI, mercury, and heavy metal free, eliminating the regulatory problems and construction site hazards associated with products containing these materials.

SAFETY AND HANDLING

- Consult SDS before handling and observe all recommended safety and handling recommendations.
- Pressure can build up in new and previously opened containers, open all containers carefully.
- Protect open containers from moisture.
- Dispose of contaminated materials and empty containers in accordance with Federal, State and Local regulations.

PACKAGING

Tru-Motion S9326/H9417 is available in 55-gallon closed head drums with a net weight of 450 lbs and 5-gallon pails with a net weight of 43 lbs. Returnable and one-way 250-gallon mini bulk containers are available on a special order basis.

STORAGE

Tru-Motion S9326/H9417 should be stored in cool, dry surroundings. Avoid prolonged storage at temperatures over 90° F or below 50° F. Under conditions of proper storage, the storage life of factory sealed containers is 12 months.

TYPICAL PROPERTIES AND CHARACTERISTICS

	S9326	H9417
COMPONENT PROPERTIES	Base	Isocyanate
Viscosity @78° F		
2.5 rpm (cps)	800	1,405
20 rpm (cps)	695	1,405
"R" Value	1.15	1.00
Wt./Gal (lbs)	8.00	9.34
Color	As Requested	Yellow Clear
% NCO	N/A	13.5
PROCESSING DATA		
Mix Ratio (pbw)	100	100
Mixed Viscosity		
After 5 Minutes		
2.5 rpm (cps)	150,400	
20 rpm (cps)	33,500	
"R" Value	4.49	
Gel Time (minutes)	45	
Normal Coverage	3.2 lb/yd ² (1.76 kg/m ²)	
CURED PROPERTIES		
Color	As Requested	
Durometer, Shore A	50	
Tensile Strength (psi)	306	
Tear Strength (pli)	38	
Elongation (%)	250%	
Adhesion to Rubber Mat	Excellent	
Adhesion of 2MM Top Coat	Excellent	