

Hydrotech® NO-VOC Surface Conditioner



BUILDING TRUST



formerly known as NO-VOC Surface Conditioner

GENERAL DESCRIPTION

A NO-VOC water based concrete surface conditioner.

BASIC USE

To enhance the bond of American Hydrotech's Monolithic Membrane 6125® roofing and waterproofing membranes to concrete substrates.

APPLICATION

- Thoroughly clean area to be waterproofed. The area must be thoroughly swept, then blown clean using an air compressor. All surfaces should be clean and free from oil, grease, rust, dirt and other foreign matter.
- Utilize a standard heavy-duty spray pump using heavy-duty guns and nozzles. The Surface Conditioner is sprayapplied at a rate of 1 gallon per 300-600 square feet. The result should be a "tanning" of the concrete surface. Over-application may cause adhesion problems between the concrete and MM6125®.
- The Surface Conditioner must be allowed sufficient time to thoroughly dry. NOTE: The cooler the ambient temperature and/or higher the humidity, the more drying time required.
- DO NOT apply Surface Conditioner to wood, plywood, metal or gypsum board substrates - concrete only.
- Mix thoroughly prior to application
- DO NOT THIN

CAUTION

Mix well before use. Protect from freezing. Do not apply when rain is imminent. Surface Conditioner must be dried before exposure to water. Store in a heated room and keep container covered when not in use. Keep out of reach of children. Do not thin. Avoid prolonged contact with skin. Dispose of in an environmentally safe manner. Adhesives and primers should be stored in locations where temperatures are between 60°F and 80°F. While working with adhesives, they should be rotated in hot boxes to ensure the temperature of the product stays above 40°F. Adhesives may appear gelled or lumpy when left for extended periods of time at temperatures below 40°F. If this occurs, return the material to room temperature for a minimum of 24 hours prior to use.

PRODUCT INFORMATION

- Standard size - 5 gal. pail
- DOT label required: Flammable Liquid UN 1133
- Storage/Shelf Life - Estimated shelf life is 6 months when stored in a dry area at 75°F (24°C). Actual shelf life may vary with storage conditions. Do not store below 40°F (4°C) or above 110°F (43°C). Store indoors.
- Density: 8.2 lbs/gal
Solids, by volume - 30%
Dry time at 75°F - 1 Hour

TECHNICAL SPECIFICATIONS

- Must conform to ASTM D4-85

LEED INFORMATION

	Credit 4	Credit 5
Recycled Content (% by weight)	0	
Manufacture Location		Kansas City, KS
Extraction/Harvesting Location		Kansas City, KS

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