PRODUCT INFORMATION SHEET

MPS-4000 BEDDING & BONDING ADHESIVE



PRODUCT SPECIFICATION

TYPICAL PHYSICAL PROPERTIES at 77° (25°C), 50% Relative Humidity		
Test Property	Value	Test Procedure
¼ Cure Through (hours)	48	Internal Test
Adhesion to Concrete (pli)	35	ASTM C794
Elongation, ultimate (%)	225	ASTM D412
Hardness, Shore A Ultimate*	55+5	ASTM C661
Tack Free Time (minutes)	90	ASTM C579
Tear Strength (ppi)	40+5	ASTM D624
Tensile Strength, ultimate (psi)	215	ASTM D412
VOC Content (g/L)	15	ASTM D3960
VOC Emissions (TVOC)	<2 ug (0.002 mg)/cu m	CDPH v1.1-2010
* Hardness may fluctuate from this value due to variations in humidity and temperature.		



PACKAGING

Sausages 20 fl. Oz. (592 ml)

SHELF LIFE & STORAGE

The adhesive has a shelf life of approximately one (1) year when stored at temperatures lower than 80°F (26°C) in sealed containers. Shelf life is 12 months from the date of manufacture.

HANDLING SUGGESTIONS

- 1) Read and follow instructions printed on the packaging.
- 2) MPS-4000 Bedding & Bonding Adhesive can be painted.
- 3) Immediately remove all excess sealant and smears adjacent to joints with mineral spirits. Always use mineral spirits for removing uncured sealant from equipment. Remove cured sealant by scrapping, sandpapering, etc. (Caution: Minerals spirits are flammable and toxic. Observe manufacturer's precautions.)
- 4) If the packaging in which the sealant was shipped is not entirely emptied by the user, simply extrude approximately 1/8" beyond the tip and let cure. This will create a ready-made plug that can be pulled out easily when use is required again.
- 5) <u>CLEANUP:</u> Use mineral spirits to clean caulk from hands and tools. **NEVER USE MINERAL SPIRITS IN TEAK SEAMS.** (Use acetone only.)

FOR PROFESSIONAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

NOTICE: The information herein is based on data available to us and is believed reliable. Since the use of this product is beyond our control, there is no expressed or implied warranty of results, or that such use will not infringe on any patents. The product is furnished on the condition that the user will determine its suitability, and that the user assumes all legal responsibility, and that neither seller nor manufacturer shall be liable for any injury, loss, damage or consequential loss, arising from use or inability to use the product. We make no guarantee that the suggested health and safety precautions will be adequate for all individuals and/or situations.