

HE93018 - POLYMER MODIFIED ADHESIVE

Last Rev Date: 08/10/2010



Physical Properties

Application Temperature May be applied at low temperatures	Flammability Wet - flammable, Dry - burns	Solids By Weight 30%
Color	Maximum VOC	Weight Per Gallon
Green	450 g/l	7.60 - 8.0 lbs.
Drying Time @ 50% R.H. 68°F	Service Temp	
Initial Set - 1 hr., Set through - 4 hrs.	-40°F to 176°F	

Description

HE93018 - POLYMER MODIFIED ADHESIVE is a solvent based, synthetic rubber adhesive designed for use with thermofused SBS modified bitumen membranes and hot applied rubberized asphalt membranes. NOT TO BE SOLD IN SOUTHERN CALIFORNIA.

Usage

Used as an adhesive for thermofusible sheet membranes and hot applied rubberized asphalt membranes when applied to concrete, masonry, wood and metal surfaces.

Features:

- · Quick setting
- Polymer base provides adhesion of membranes
- Suitable for application at normal and low temperatures
- · Easily applied by brush, roller or light duty spray equipment

Coverage

200-300 sq. ft./gal. depending on porosity and texture of surface

Surface Preparation

Surfaces must be sound, well secured, dry and free from frost, dust, dirt, grease, oil or other contaminants.

Application

Do not thin. Apply by brush, roller or spray - avoiding overspray. Allow adhesive to dry prior to applying membrane.

Precautions

Solvent in product attacks polystyrene insulation. Avoid use where solvent odors may taint food or other susceptible products. Use in well ventilated areas. When transporting this product, be sure the container is secured and the lid is tight. Do not allow container to tumble as this may loosen the lid and allow leakage to occur.

Cleanup

Equipment can be cleaned with biodegradable terpene solvent or mineral spirits. Use care in handling solvents. Clean hands with a waterless hand cleaner.

Caution

CAUTION! FLAMMABLE LIQUID AND VAPOR! VAPOR HARMFUL! HARMFUL OR FATAL IF SWALLOWED. DO NOT THIN. Contains toluene. Keep away from heat, sparks and flame. Do not smoke. Extinguish all flames and pilot lights; turn off all stoves, heaters, electric motors, and other sources of ignition during use and until all vapors are gone. Do not heat container or store at

temperatures greater than 120°F. CLOSE AIR INTAKES until solvents dissipate. Contains volatile solvents that might contaminate potable water. Close container after each use. DANGER! HARMFUL OR FATAL IF SWALLOWED! If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY! May be harmful if absorbed through skin. Use protective measures to avoid contact with eyes and skin. In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION. USE ONLY WITH ADEQUATE VENTILATION. Avoid breathing of vapor. If you experience eye watering, headaches or dizziness, leave area or increase fresh air or wear respirator (NIOSH/MSHA TC 23C or equal). Repeated and prolonged occupational exposure to solvents can result in permanent brain and nervous system damage. Dispose of container and unused contents in accordance with Local, State and Federal regulations.

KEEP OUT OF REACH OF CHILDREN!

FOR EXTERIOR USE ONLY.

KEEP FROM FREEZING!

WARNING: This product contains detectable amounts of chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

EMPLOYERS should obtain a copy of the **Material Data Safety Sheet (MSDS)** from your supplier or directly from the toll free number or website below.

Product Sizes

4.5 G/17L w/SPOUT (47 lb)

Limited Warranty

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product - such as weather, workmanship, equipment utilized and prior condition of the substrate - are all beyond our control. We will replace at no charge any product proved to be defective within 12 months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. DISCLAIMER OF WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FOR A PARTICULAR PURPOSE. MANUFACTURER SHALL HAVE NO LIABILITY OF ANY KIND BEYOND PRODUCT REPLACEMENT, INCLUDING FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECTS OR ANY DELAYS CAUSED BY REPLACEMENT OR OTHERWISE. THIS LIMITED WARRANTY PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY FOR ANY DEFECT IN THE PRODUCT.