

# Blueskin® LVC Adhesive

For Blueskin Self-Adhesive Membranes

Minus 40°C to 70°C

Minus 12°C to 40°C

## **Physical Properties**

-Color Blue -Solids by Weight 40% -Weight 0.919 kg/l

-Drying Time

Initial Set Approximately 30 minutes

Set Through 2 hours

-Maximum V.O.C. <240 grams/liter

-Service Temp -Application Temp -Flammability Wet

Wet Flammable Dry Burns

## Description

**Blueskin**® **LVC Adhesive** is a quick drying, lower volatile organic compound (VOC) formulation, rubber based adhesive designed to enhance the adhesion of self-adhesive membranes such as Blueskin®. Can be used as a pressure sensitive, contact adhesive for Neoprene Flashing.

#### **Features**

- -Compliant with OTC rules for industrial adhesives and sealants and California South Coast Rule 1168
- -Quick setting
- -Aggressive tack provides improved adhesion of membrane to substrate
- -Suitable for application at normal and low temperatures
- -Easily applied

#### Uses

Used as an adhesive for self-adhesive membranes such as **Blueskin**<sup>®</sup> **SA, SALT, TWF, VP and WP200** when applied to masonry, concrete, wood, gypsum board, DensGlass™ Gold and metal surfaces.

**Blueskin®** LVC Adhesive is the surface preparation of choice on above grade applications of self-adhered membranes where a quick setting, aggressive tack, solvent based, lower VOC primer is required.

Blueskin® LVC Adhesive may be used to bond Henry Neoprene Flashing to masonry, concrete and itself (lap).

## Limitations

Avoid direct application on polystyrene materials, such as polystyrene insulation boards. Avoid use and exposure to open flames, electrical discharges and other ignition sources or where solvent odors may taint food or other susceptible products.

#### **Packaging**

Blueskin® LVC Adhesive is packaged in 18.93L pails (contains 17 L).

## Preparation

Surfaces must be dry and free from dust, dirt, grease, oil or other foreign matter.

**REVISION: 12/18/14** 

## **Application**

**Blueskin®** LVC Adhesive for Self-Adhesive Membranes: Apply by brush, roller or spray at up to 6.13 m²/l (250 ft²/gal.). Rollers should have a solvent-resistant heavy nap of natural material such as lamb's wool. Allow adhesive to dry for approximately 30 minutes, longer under cold conditions, before applying membrane.

Coated surfaces not covered by membrane during the working day must be recoated.

**Blueskin® LVC Adhesive for Neoprene Flashing Membrane**: Apply by brush at 3.07 m²/l (125 ft²/gal) to substrate and back of Neoprene Flashing Membrane. Allow sufficient open time to develop full tack. Apply membrane to substrate smoothing out wrinkles or gaps.

#### Clean Up

Remove from tools, etc. mineral spirits. Clean hands with a waterless hand cleaner.

### Caution

### DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE.

Contains hexane, methyl acetate, and p-chlorobenzotrifluoride. Vapors may ignite explosively. Keep away from heat, sparks, and flame. Vapors may cause flash fire. 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. For exterior use only; 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 23°C or equal). Repeated and prolonged occupational exposure to solvents can result in permanent brain and nervous system damage. **KEEP OUT OF REACH OF CHILDREN.** 

## **Limited Warranty**

LIMITED PRODUCT WARRANTY AND LIABILITY DISCLAIMER: Many factors affect the results obtained from this product - such as weather, workmanship, equipment utilized, and prior condition of the substrate - and these are all beyond our control. We, the manufacturer, warrant only that we will replace, at no charge, any product proved to have a material defect in original manufacturing within 12 months of purchase, provided the product has been applied in accordance with our written directions for uses we recommend as suitable for this product. Proof of purchase must be provided. DISCLAIMER OF CONDITIONS/WARRANTIES AND LIMITATION OF LIABILITY: THIS LIMITED WARRANTY IS IN LIEU OF ANY OTHER CONDITIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED CONDITION OR WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NO ONE, INCLUDING THE MANUFACTURER, SHALL HAVE ANY LIABILITY OF ANY KIND, INCLUDING FOR NEGLIGENCE OR FOR DIRECT, CONSEQUENTIAL, OR INCIDENTAL DAMAGES, RESULTING FROM ANY MISUSE, DEFECTS, ANY DELAYS CAUSED BY REPLACEMENT, OR OTHERWISE BEYOND PRODUCT REPLACEMENT. IF PURCHASER DOES NOT ACCEPT THESE TERMS, PURCHASER MAY RETURN ALL CONTAINERS OR PACKAGES OF PRODUCT PURCHASED FOR A FULL REFUND WITHIN 30-DAYS OF PURCHASE. RETENTION OF PRODUCT BEYOND 30-DAYS, OR USE OF PRODUCT SHALL CONSTITUTE ACCEPTANCE OF THESE TERMS, CONDITIONS, AND DISCLAIMERS, THIS LIMITED WARRANTY AND LIABILITY DISCLAIMER PROVIDES THE PURCHASER'S EXCLUSIVE REMEDY, FROM ANYONE, FOR ANYTHING RELATING TO THE PRODUCT. To the extent that any part of this LIMITED PRODUCT WARRANTY AND LIABILITY DISCLAIMER is determined unenforceable under the law of the place of purchase of the product, that part is severed and the remainder of these terms remain in full force and effect. To the extent permitted by law, the duration of any implied conditions or warranties is limited to the duration of Henry's express warranty.

**REVISION: 12/18/14**