

Low-VOC Water Cut-Off Mastic

Overview

Let Henry simplify your next membrane installation with Henry Low-VOC Water Cut-Off Mastic. Low-VOC Water Cut-Off Mastic is a one-component, low-viscosity, self-wetting, butyl-blend mastic designed to be used in conjunction with roofing and waterproofing systems. It is primarily used as a sealing agent between various membranes and applicable when membrane is being terminated using a compression-type seal.

Low-VOC Water Cut-Off Mastic is an extremely tacky material and will remain as such when used with compression-type terminations.

This product meets the <250 g/L VOC content requirement of the SCAQMD 1168 Model Rule for Sealants which complies with the following California counties' VOC regulations: Alameda, Contra Costa, El Dorado, Los Angeles, Marin, Napa, Orange, Riverside, Sacramento, San Bernardino, San Diego, San Francisco, San Mateo, Santa Clara, Solano, Sonoma and Tehama.

Features and Benefits

- Extremely tacky
- Provides a durable compression-type seal between various membranes and parapet wall constructions
- SCAQMD 1168 Compliant

Coverage Rate

10 linear feet per tube at the recommended application rate of a ½" bead.

Application

1. All surfaces to be sealed with Low-VOC Water Cut-Off Mastic must be free of moisture, oil, dirt and other foreign materials. Low-VOC Water Cut-Off Mastic cannot be used on insulation.

2. Apply a ½" (13 mm) bead of Low-VOC Water Cut-Off Mastic between the substrate and the edge of the membrane.
3. Apply appropriate termination material and secure to provide constant compression for Low-VOC Water Cut-Off Mastic.

Precautions

1. Review the applicable Safety Data Sheet for complete safety information prior to use.
2. Low-VOC Water Cut-Off Mastic is FLAMMABLE – contains solvents that are dangerous fire and explosion hazards when exposed to heat, flame or sparks. Store and use away from all sources of heat, flame or sparks. Do not smoke while applying. Do not use in a confined or unventilated area. Vapors are heavier than air and may travel along ground to a distant ignition source and flash back.
3. Avoid breathing vapors. Use with adequate ventilation. If inhaled, remove to fresh air. If not breathing, perform artificial respiration. If breathing is difficult, give oxygen. Call a physician immediately.
4. If swallowed, DO NOT INDUCE VOMITING. Call a physician immediately.
5. Avoid contact with eyes. Safety glasses or goggles are recommended. If splashed in eyes, immediately flush eyes with plenty of clean water for at least 15 minutes. Contact a physician immediately.
6. Avoid contact with skin. Wash hands thoroughly after handling. In case of contact with skin, thoroughly wash affected area with soap and water.

Note: Permeation-resistant gloves (that meet ANSI/ISEA 105-2005) are recommended to be worn when using this product to protect hands from irritating ingredients.

Typical Properties and Characteristics

Property	Results
Color	Gray
Solids	80%
Flash Point	120C
Service Temperature	-400F to 2000F (-400C to 930C)
Cold Weather Flexibility	Excellent
Average Brookfield Viscosity	1,200,000 cps
Packaging	25 cartridges/carton
Clean Up	VOC compliant solvent
Average Net Weight/Carton	28 lbs (13 kg)
Shelf Life	12 months, unopened container

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

LEED® Information

Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%
Manufacturing Location	Carlisle, PA
VOC Content	<250 g/L

For more information, visit www.henry.com or for technical assistance call us at 800-486-1278. Refer to the Safety Data Sheet prior to using this product. The Safety Data Sheet is available at www.henry.com or by emailing Henry Product Support at productsupport@henry.com or by calling 800-486-1278.

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