

Water Cut-Off Mastic

Compression Sealant



PRODUCT DATA SHEET



DESCRIPTION

Water Cut-Off Mastic is a one-part, low-viscosity, self-wetting, butyl-blend mastic designed for sealing MuleHide membranes to wood, concrete, metal, plastic and other substrates. This product is an extremely tacky material and will remain so when used with a compression-type seal.

BASIC USES

Water Cut-Off Mastic can be used to seal roofing membranes to stop water penetration into the roofing system. Common uses are at drain terminations and behind MuleHide's All Purpose Bars at wall terminations.

BENEFITS AND SUPPLEMENTAL STATEMENTS

- Excellent adhesion to various substrates
- Provides a durable compression-type seal
- Versatile applications

TYPICAL PROPERTIES AND CHARACTERISTICS*	
Color	Gray
Solids	80%
Flash Point	40°F (4°C) Closed Cup
Service Temperature	-40°F to 200°F (-40°C to 93°C)
Specific Gravity	1.29
Cold-Weather FLexibility	Excellent
Average Brookfield Viscosity	1,320,000 cps

^{*}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 or 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	

PACKAGING

• (25) 11-oz tubes/carton. Weight per carton, 28 lbs.

COVERAGE RATES

• Approximately 10 lineal feet per using a ½" diameter bead.

SHELF LIFE

• 1 year (un opened tube).

INSTALLATION INSTRUCTIONS

- 1. MuleHide Water Cut-Off Mastic is a one-component, ready-to-use material that requires no mixing or preparation.
- Surface Preparation Surfaces shall be dry, clean and free of all dust, or contamination, which may harmfully affect the adhesion of the sealant. Cleaning with appropriate cleaner, Weathered Membrane Cleaner (or PVC Membrane Cleaner may be required.
 - a. Weathered Membrane Cleaner for EPDM and TPO
 - b. PVC Membrane Cleaner for PVC
- 3. A quality caulking gun should be used to ensure ease of application.
- 4. Apply a ½" diameter bead of MuleHide Water Cut-Off Mastic between the substrate and the edge of the membrane. The membrane must cover the mastic.
- Install appropriate termination detail and secure to provide constant compression for the MuleHide Water Cut-Off Mastic. Follow MuleHide's Specification Manual and Details for appropriate methods of termination.

CLEAN UP

 Clean Up - Excess Water Cut-Off Mastic can be removed with our Weathered Membrane Cleaner or PVC Membrane Cleaner. Water Cut-Off Mastic can also be removed from tools or equipment with our Weathered Membrane Cleaner or PVC Membrane Cleaner.



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PRECAUTIONS

- See Material Safety Data Sheet for complete safety information before using product.
- 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
- Avoid breathing vapors. Keep container closed when not in use. 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.
- If swallowed, DO NOT INDUCE VOMITING. Call a physician immediately.
- 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.
- 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.

PROTECTION & SAFETY

MuleHide maintains safety data sheets on all of its non-exempt products. Safety data sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. MuleHide's safety data sheets should be read and understood by all of your supervisory personnel and employees before using MuleHide products in your facilities.

ADDITIONAL INFORMATION

On projects where a MuleHide standard or premium warranty is requested, an authorized MuleHide representative shall inspect all completed work.

The information given on this PDS is subject to change without notice. Always check the MuleHide website at www.mulehide.com for the latest information, changes and updates or contact MuleHide at 800-786-1492.

DISCLAIMER

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