



Sure-Seal[®]

Water Cut-Off Mastic

DESCRIPTION

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

APPLICATION

1. All surfaces to be sealed with Water Cut-Off Mastic must be a masonry, metal or glass substrate and free of moisture, oil, dirt and other foreign materials.
2. Apply a 7/16" (11 mm) bead of 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 the Water Cut-Off Mastic.

COVERAGE AND PACKAGING

10' (3 m) per tube or 128' (39 m) per gallon using a 7/16" (11 mm) bead. 10 tubes per carton, 5 gallon pail

CAUTIONS AND LIMITATIONS

1. Review the applicable Material Safety Data Sheet for complete safety information prior to use.
 2. Water Cut-Off Mastic is **FLAMMABLE** - It 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. A red caution label is required when shipping.
 3. 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.
 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: Carlisle's special solvent resistant Hycron[™] gloves are recommended to be worn when using this product to protect hands from irritating ingredients.
8. **DO NOT USE** as splice cement or as an external sealant.

TECHNICAL DATA

PROPERTY	TYPICAL VALUE
Color	Gray
Solids	80%
Flash Point	40°F (4°C) Closed Cup
Service Temp	-40°F to 200°F (-40°C to 93°C)
Net Weight per Gallon	10-11.2 lbs (4.5-5 Kg)
Specific Gravity	1.20-1.32
Brookfield Viscosity	800,000-1,800,000 cps
Cold Weather Flex	Excellent
Packaging	10 tubes/carton, 5 gal pails
Clean up	Membrane Cleaner, Mineral Spirits, Naphtha, Kerosene
Shelf Life	1 year unopened

9. Job site storage temperatures in excess of 90°F (32°C) may affect product shelf life. Should the Water Cut-Off Mastic be stored at temperatures below 60°F (15°C), restore to room temperature prior to use.
10. If applied during periods of cold, dampness or high humidity, it is possible that the evaporation of solvents will be substantially reduced, resulting in some slight membrane swelling. This would be further aggravated should the mastic be applied in an unusually heavy coat.
11. **KEEP OUT OF THE REACH OF CHILDREN.**

LIMITED WARRANTY

Carlisle Coatings and Waterproofing Incorporated (Carlisle) warrants this product to be free of defects in workmanship and materials only at the time of shipment from our factory. If any Carlisle materials prove to contain manufacturing defects that substantially affect their performance, Carlisle will, at its option, replace the material or refund the purchase price.

This limited warranty is the only warranty extended by Carlisle with respect to its materials. There are no other warranties, including the implied warranties of merchantability and fitness for a particular purpose. Carlisle specifically disclaims liability for any incidental, consequential, or other damages, including but not limited to, loss of profits or damages to a structure or its contents, arising under any theory of law whatsoever.

The dollar value of Carlisle's liability and buyer's remedy under this limited warranty shall not exceed the purchase price of the Carlisle material in question.

