

# SURE-SEAL SPLICE CLEANER

## DESCRIPTION

Sure-Seal Splice Cleaner is designed for use with EP-95 Splicing Cement, EPDM membranes and Sure-Seal Lap Sealant. Sure-Seal Splice Cleaner is solvent-based and provides for a clean surface for the application of splicing cements and lap sealants.

## **APPLICATION**

Cleaning of membranes and flashings for splicing:

A. Remove all foreign materials by brooming or washing with water. Mixing: Roll or shake container for three minutes.

1. Excessive mica dust may be removed by brooming or wiping with a dry Carlisle HP Splice Wipe.

2. If membrane is very dirty, scrubbing with water and a detergent may be necessary. (Tide and Lestoil have proven effective for this purpose.) **Note:** Hycron gloves (available from the membrane manufacturer) are required for hand protection when cleaners are being used.

B. Thoroughly roll or shake container until all settled pigments are blended into the solution and transfer to an OSHA approved safety can for dispensing.

C. Saturate a Carlisle HP Splice Wipe or clean, absorbent, natural fiber rag with cleaner.

D. Thoroughly scrub the splice area to produce a surface free of streaks and uniform in color.

E. Use a scrubbing motion parallel to the factory splices to clean all dust from the offset at factory splices, continue scrubbing until the entire surface area is uniform in color.

F. Change the HP Splice Wipe or rag periodically to prevent recontamination of the splice surface and refresh frequently with cleaner (typically 15-20 feet of splice).

G. Allow the splice surface to dry completely before proceeding with Splicing Cement application.

H. After washing and drying of the splice areas, proceed with application of Splicing Cement and Lap Sealant as described for splice procedures.

## PACKAGING

5 gallon pails

### **CAUTIONS AND LIMITATIONS**

1. Review the applicable Material Safety Data Sheet for complete safety information prior to use.

2. Splice cleaners are **EXTREMELY FLAMMABLE** - They contain petroleum distillates 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

## **TECHNICAL DATA**

Base	Blended Solvents
Color	Black
Solids	3%
Flash Point	8°F (-13°C)
Avg. Net Wt	6.7 lbs./gal (3.0 Kg)
Packaging	5 Gal. Pails
Shelf Life	1 Year (Unopened)

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 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 to be worn when using this product to protect hands from irritating ingredients and from staining.

 Do not thin Cleaner. Thinning will affect performance.
Use Brite-Ply Splice Cleaner **only** with Brite-Ply EPDM Roofing Systems.

9. Job site storage temperatures in excess of 90°F ( $32^{\circ}C$ ) may affect product shelf life. Should the Splice Cleaner be stored at temperatures lower than  $60^{\circ}F$  ( $15^{\circ}C$ ), restore to room temperature prior to use.

10. Coverage rates are average and may vary due to conditions on the job site.

11. Avoid contact of cleaner to other than rubber surfaces. Staining will occur.

#### 12. KEEP OUT OF THE REACH OF CHILDREN.

### COVERAGE

When the ambient temperature is  $50^{\circ}F(10^{\circ}C)$  or lower, typical coverage will be 450 linear feet (137 m) of 6" (150 mm) wide splice. When the ambient temperature is  $80^{\circ}F(26^{\circ}C)$  or higher, typical coverage will be 225 linear feet (68.5 m) of 6" (150 mm) wide splice.

## LIMITED WARRANTY

CARLISLE COATINGS & WATERPROOFING INCORPORATED (CAR-LISLE) 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 effect their performance, CARLISLE will, at its option, replace the materials or refund its 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.



Carlisle Coatings & Waterproofing Incorporated 900 Hensley Lane Wylie, Texas 75098 Toll Free: (800) 527-7092 Website: <u>www.carlisle-ccw.com</u>