

Splice Adhesive

Available in 1 gallon cans

Product Information

LionGUARD™ Splice Adhesive is a black adhesive designed for use as a seam adhesive during the installation of EPDM membrane systems where seaming together two sheets are required. It may also be used as a contact adhesive to bond membranes to suitable substrates as a bonding adhesive substitute. It is a viable alternative for bonding both EPDM and TPO in vertical and horizontal situations.

Application Instructions:

This adhesive must be thoroughly mixed prior to and during use. Recommended application instructions are printed on the container label. Meticulous care must be exercised prior to use of this product in the preparation of the seams to be lapped or spliced. The use of Seal Trust™ Splice Wash is highly recommended along with the use of LionGUARD™ Tape Primer to properly prep the seams prior to splice. Use LionGUARD™ Lap Caulk after the seams have been spliced to protect the seams until total cure has been achieved.

Physical Properties:

Color: Black

Density (#/GAL.): 7.07#

Flash Point (F): -25F TCC

Solvent System: Aromatics and Aliphatic

Packaging: 1 gallon cans (4gal/cs)

Viscosity (eps): #4 @ 20 rpm=2500 cps

% Solids: 19.2

Base: Rubber and resin(s)

Clean-up Solvent: toluene

Storage: May be stored outside if protected from water. The adhesive is moisture sensitive and should be used immediately after opening the container. Previously used cans of adhesive must be thoroughly stirred and inspected before use. Once opened this products has a very limited life even inside tightly sealed containers.

Hazards: Extremely flammable. Avoid repeated skin contact or the breathing of concentrated vapors. Use in well ventilated areas away from heat, sparks, fire, flame and ignition sources. Vapors are heavier than air and may travel a considerable distance to an ignition source and flash back. Do not inhale vapors above TLV as listed on the SDS.

Freight Classification: UN1133, ADHESIVE, 3 PGII NMFC# 170060 CLASS 55

NOTE: TECHNICAL INFORMATION AND DATA SHOULD BE CONSIDERED REPRESENTATIVE OR TYPICAL ONLY AND SHOULD NOT BE USED FOR SPECIFICATION PURPOSES.

User's Responsibility

This Product Information cannot cover all possible situations, which the user may experience during processing. Each aspect of your operations should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to use this information to develop appropriate work practice guidelines and employee instructional programs for your operation

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