SB-1800 EVERFLEX BONDAPRENE

DESCRIPTION: Ultra-fast curing, one-part, long-lasting sealant. Spot-weldable and nonflammable. Weather- and water-resistant.

USES:

Industries

- AutomotiveMetal
- HVAC
- Windows
- Roofing

Substrates

- Wood
- Glass
- Painted materials
- Fiberglass
- Resin board
- Plywood
- Most types of plastics

Not recommended for concrete, marble, stone, galvanized metal or galvalume.

APPLICATION: Interface and surfaces must be clean, dry and free of dust, dirt. oil. frost. moisture and water-proofing and release agents. All painting should be done before application. Cut cartridge nozzle for 3/8" hole and puncture inner seal, apply bead size as desired. Always apply uniform bead and tool immediately after application to ensure full contact with both sides of the joint area. Squeeze out should not occur on most overlap seals if applied properly. Sealant starts to skin over in five to ten minutes and dries to the touch within an hour.

FEATURES:

- Spot-weldable
- Fast cure
- Non-flammable
- No shrinkage
- Non-sag
- Non-staining
- One-part

BENEFITS:

- Protects welds from corrosion
- Minimizes dust pickup
- Product maintains integrity and flexibility in service temperature range
- Allows for panel and overhead applications
- Will not discolor materials
- Easy application

CLEANING: While uncured, remove excess material from tools with Xylene. After curing, sealant can be easily cut away. See cautions on cleaner labels.

SHELF LIFE: 12 months.

STORAGE: Unopened containers should be stored for up to nine months at 40°F to 90°F, 50% R.H. in a cool, dry area.

CAUTION: For industrial use only. Skin and eye irritant. Harmful if swallowed. Avoid contact with or breathing in of vapor and use adequate ventilation. Material on skin should be wiped and washed off with soap and water. For eyes, flush with water and seek medical attention.

SEE MATERIAL SAFETY DATA SHEET.

PACKAGING: 10.3 oz. cartridge

COLOR: Clear

SPECIFICATIONS:

VOC Tack Time Cure Time Tensile Strength Service Temperature, Cured Elongation Staining Hardness, Shore A **Application Range**

29 g/l 40-60 Minutes 24 Hours 360 PSI -80°F to +480°F 570% fully cured None 17 -20°F to 140°F

3.02% by weight TT-S-00230C Test Method Using 1/8" Bead ASTM-D412 Test Method TT-S-00230C Test Method ASTM-D412 Test Method TT-S-00230C Test Method TT-S-00230C Test Method

All values are typical at 75°F, 50% R.H. unless otherwise noted. Federal Specifications TT-S-00230C used when applicable.

