

## SB-1304 NON-FLAMMABLE METAL SEALANT

**DESCRIPTION:** Versatile, non-flammable, flexible metal sealant. Water and weather resistant. Neutral cure.

### USES:

#### Industries

- Automotive
- HVAC
- Manufacturing
- Industrial

#### Substrates

- Metal
- Wood
- Glass
- Resin board
- Plastic
- Painted materials
- Foam board
- Composites

**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 and puncture inner seal, apply bead size as desired. Always apply uniform bead and tool within 15 minutes after application. Squeeze out should not occur on most overlap seals applied properly.

**SHELF LIFE:** 12 months.

### SPECIFICATIONS:

VOC	35 g/l	3.5% by weight
Set Time	24 Hours	
Cure Time	7-10 Days	Using 1/8" Bead
Tack-free Time	40-60 Minutes	ASTM-C679 Test Method
Elongation to Break	800% fully cured	ASTM-D412 Test Method
Staining	None	TT-S-00230C Test Method
Hardness, Shore A	70-80	TT-S-00230C Test Method
Functional Range	-80° F to +480° F	

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

### FEATURES:

- Flexible
- Non-flammable
- Excellent memory
- Non-staining
- Weather resistant
- No shrinkage
- One part

### BENEFITS:

- Allows for movement of dissimilar materials
- Excellent for high temperature applications
- Does not become brittle or crack
- Will not rust or discolor material
- Long service life
- Reduces usage by 50%
- 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.

**STORAGE:** Unopened containers should be stored in a cool, dry area. Keep above 40° F before use.

**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, 48 gallon drum.

**COLOR:** Gray (Colors on special order).