SUREBOND

TECHNICAL DATA SHEET **SB-1304**

SB-1304 NON-FLAMMABLE METAL SEALANT

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

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. Squeeze out should not occur on most overlap if seals applied properly.

application. Tool within 15 minutes after

USES:

Industries

- Automotive
- HVAC
- Manufacturing
- Industrial

Substrates

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

FEATURES:

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

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
- 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: 4.5 gallon pail

COLOR: Aluminum Gray

SPECIFICATIONS:

SHELF LIFE: 12 months.

VOC Set Time Cure Time Tack-free Time Elongation to Break Staining Hardness, Shore A Functional Range 35 g/l 24 Hours 7-10 Days 40-60 Minutes 800% fully cured None 70-80 -80° F to +480° F 3.5% by weight

Using 1/8" Bead ASTM-C679 Test Method ASTM-D412 Test Method TT-S-00230C Test Method TT-S-00230C Test Method

