
MATERIAL SAFETY DATA SHEET

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1. Product and company identification

Product Name: Stononlead™ Soldering Carrier Material LB-L

Company Information: Sunny Process Corporation

Address: No.109, Sec 3, Fusing Road, Sinhuang City, Taipei County 242, Taiwan (R.O.C.)

Tel:+886-2-8993 1730 Fax:+886-2-8993 1732

E-mail: bobol@sunny.twmail.net

2. Composition/information on ingredients

Single/compound product classification: Compound

Contents: Made of Epoxy Resin, Fiberglass and Pigment cured under high temperature and pressure.

CAS No.: Proprietary

Hazardous Ingredients: No hazardous ingredients at reportable levels are found in this product.

3. Hazards Identification

Product itself: No particular indications

Dust generated when machined or punched: Dust may cause skin or eye irritation.

4. First Aid Measures

Inhalation: If overcome by dust or smoke, remove exposed person to fresh air. If breathing is difficult, oxygen may be administered. If breathing has stopped, artificial respiration should be started immediately. Call physician.

Skin: Wash thoroughly with mild soap and water. Remove any contaminated clothing and launder thoroughly before reuse. Seek medical attention if irritation develops.

Eyes: Flush with flowing water for 20 minutes. If irritation persists, consult a physician.

Ingestion: If large amounts of product dusts or smokes are ingested, consult physician.

5. Fire Fighting Measures

Suitable Extinguishing Agents: water, foam, dry powder, CO₂, Halon.

Special Protective Equipment: In a sustained fire, self-contained breathing apparatus and personal protective equipment should be worn.

6. Accidental Release Measures

None Required.

7. Handling and Storage

Handling: No particular requirement

Storage: Keep it away from direct sunlight.

8. Exposure Controls, Personal Protection

Correct industrial practice should be followed, local exhaust ventilation is required and a dust mask is recommended.

9. Stability and Reactivity

Chemical Stability: Stable

Hazardous Polymerization: Hazardous polymerization will not occur.

Hazardous Decomposition Products: In a sustained fire, the product may decompose smoke and oxides of carbon.

10. Physical and Chemical Properties

Color: black

Appearance : Solid plate

Boiling point : Not applicable

Vapor Pressure : Not applicable

Volatile : Not applicable

Melting Point : Not applicable

Density : 1.7 - 2.0

Solubility in water : Insoluble

pH value : Not applicable

Flash point : Not applicable

11. Toxicological Information

Acute toxicity : Not applicable

Sensitization : Not applicable

Mutagenicity : Not applicable

12. Ecological Information

Environmental Effects: information is not yet available.

Fate and Effects in Waste Water Treatment Plants: information is not yet available.

Fish toxicity : information is not yet available.

13. Transport Information

This product can be transport safely under normal operating conditions.

14. Disposal Considerations

This product is considered non-hazardous. However it should be disposed of in a landfill in accordance with all applicable, local regulations.

15. Regulatory information

Laws and regulations : Not applicable

16. Other Information

These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The local official industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.