

REFERENCE FORMAT FOR MATERIAL SAFETY DATA SHEET

1. Product and company information Product name: BS89 (Thermal Conductive Gel) Product code: BS89 Names, addresses, and phone numbers of the manufacturer or supplier: Shiu Li Technology Co., Ltd No.435, Yongfeng Rd., Bade District, Taoyuan City 33455, Taiwan Emergency contact phone numbers/fax numbers: +886-3-3788588 2. Ingredients identification information English name: BS89 (Thermal Conductive Gel) Silicone : 10~30% Aluminum oxide: 70~90% Synonyms: C.A.S. No.: 63394-02-5 \ 1344-28-1 The hazardous ingredient (% of the content): Mixture: Chemical property: Classification and hazard Chinese and English names of The Concentration or hazardous ingredients concentration ranges (% of symbols of the hazardous material contents) _ 3. Hazards identification information: Adverse health effects: NO Environmental effects: NO The most Physical and chemical effects: NO Specific hazards: NO Important hazardous effect Main symptoms: NO

Hazard classification of the product: NO

4. First-aid Measures:

The first-aid measures for different exposure routes:

- Inhalation: Remove victim to fresh air. If cough or other respiratory symptoms develop, get medical attention. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.
- Skin contact: Wash material with copious amounts of soap and water. Do not use solvents to clean skin. If irritation develops, get medical attention. Wash contaminated clothing and decontaminate footwear before reuse.
- Eye contact: Immediately flush with copious amounts of water for at least 15 minutes. Get medical attention.

旭立科技 Shiu Li Technology Co., Ltd 33455 桃園市八德區永豐路 435 號 No.435, Yongfeng Rd., Bade District, Taoyuan City 33455, Taiwan TEL: +886-3-378-8588 FAX: +886-3-378-8288 • Ingestion Rinse mouth with water. Give one or two glasses of water to drink. Never give anything by mouth to an unconscious or convulsing person. Call a physician immediately.

The most important symptoms and hazardous effects: NO

The protection of first-abiders:

Notes to physicians:

5. Fire-fighting measures:

Suitable fire extinguishing media: Water fog , dry chemical, foam, CO2

Specific hazards may be encountered during fire-fighting: NO

Specific fire-fighting methods: NO

Special equipment for the protection of firefighters: NO

6. Accidental release measures:

Remove all source of ignition. Wear appropriate personal protective equipment as specified in section 8. keep unnecessary and unprotected personnel away. Collect liquid in an appropriate container or absorb with an inert material (e.g., vermiculite, dry sand, earth), and place in a chemical waste container. Do not flush to sewer.

7. Safe handling and storage measures:

Avoid skin and eye contact. Avoid breathing vapor, mist or spray. Wash thoroughly after handing. Remove contaminated clothing and wash before reuse. Keep container closed. Store in a cool, well ventilated place away from incompatible materials.

8. Exposure controls measures:

Engineering control: The use of local exhaust ventilations is recommended to keep vapor as low as feasible.

- Personal protective equipment:
- Respiratory protection:
- Hand protection:
- Eye protection:
- Skin and body protection: Wear and protect gloves

Hygiene measures:

9. Physical and chemical properties: Physical state: Paste	Form: Paste
Color:Gray	Odor: -
PH value:	Boiling point/boiling range: -
Decomposition temperature:	Flashpoint : - Test method: Open cup/Close cup
Auto ignition temperature:	Explosion limits: -
Vapor pressure:	Vapor density: -
Density: 3.0	Solubility: -
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10. Stability and reactivity:

Stability: Stable under dry, room temperature conditions. Exothermic hardening reaction when mixed with curing agents.

11. Toxicological information:

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Acute toxicity: NO	
Local effects: NO	
Sensitization: NO	
Chronic toxicity or long ter	m toxicity: NO
Specific effects: NO	
12. Ecological information Possible environmental eff	: fects/environmental mobility: NO
13. Waste disposal measu Methods of waste disposa waste material , there are	I: The industry that retrieves raw materials person of silicon retrieves the
14. Transport information:	
International regulations for	or transport: Not classified as hazardous under transport regulations (ADR
RID ADNR IMDG / GGVS	ee ICAO / IATA)
United Nation number (UN	I No): Not applicable
Domestic regulations for tr	ansport: Not applicable
Specific transport measure	es and precautionary conditions: Not applicable
	n: wan. Methods and Facilities Standards for the Storage, Clearance and te, Occupational Safety and Health Act.
16. Other information:	
Literature References	
Organization	Name: Shiu Li Technology Co.,Ltd
That prepared the MSDS	Address/Telephone: No.435, Yongfeng Rd., Bade District, Taoyuan City 33455, Taiwan TEL:+886-3-378-8588 FAX:+886-3-378-8288
Person who	Job title: Factory director
Prepared the MSDS	Name: (signature) Frank Jian
Date the MSDS	2021/02/08
Was prepared	