

REFERENCE FORMAT FOR MATERIAL SAFETY DATA SHEET

1. Product and company information

Product name: TT3000(Nano-Thermal Interface Grease)

Product code: TT3000

Names, addresses, and phone numbers of the manufacturer or supplier:

Shiu Li Technology Co., Ltd

No.435, Yongfeng Rd., Bade City, Taoyuan County 33455, Taiwan

Emergency contact phone numbers/fax numbers: +886-3-3788588

2. Ingredients identification information

English name: TT3000(Nano-Thermal Interface Grease)

Silicone oil: 5~15%

Aluminum oxide: 85~95%

Synonyms:

CAS No.: 63394-02-5 \ 1344-28-1

The hazardous ingredient (% of the content):

Mixture:

Chemical property:

Chinese and English names of The hazardous ingredients	Concentration or concentration ranges (% of contents)	Classification and hazard symbols of the hazardous material
-	-	-
-	-	-

3. Hazards identification information:

Adverse health effects: NO

The most

Physical and chemical effects: NO

Important hazardous effect Specific hazards: NO

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.

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Ingestion Rinse mouth with water. Give one of anything by mouth to an unconscious or converge.	
The most important symptoms and hazardous effect	s: NO
The protection of first-abiders:	
Notes to physicians:	
5. Fire-fighting measures: Suitable fire extinguishing media: Water fog , dry che	emical, foam, CO ²
Specific hazards may be encountered during fire-figl	nting: NO
Specific fire-fighting methods: NO	
Special equipment for the protection of firefighters: N	10
6. Accidental release measures: Remove all source of ignition. Wear appropriate pers 8. keep unnecessary and unprotected personnel aw absorb with an inert material (e.g., vermiculite, dry scontainer. Do not flush to sewer.	ay. Collect liquid in an appropriate container or
7. Safe handling and storage measures: Avoid skin and eye contact. Avoid breathing vapor, n Remove contaminated clothing and wash before reu ventilated place away from incompatible materials.	, ,
8. Exposure controls measures: Engineering control: The use of local exhaust ventila feasible.	ations is recommended to keep vapor as low as
 Personal protective equipment: Respiratory protection: Hand protection: Eye protection: Skin and body protection: Wear and protect g 	loves
Hygiene measures:	
Physical and chemical properties: Physical state: Putty	Form:
Color: White	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: 3.3	Solubility:
10. Stability and reactivity:Stability: Stable under dry, room temperature conditions with curing agents.11. Toxicological information:	ons. Exothermic hardening reaction when mixed

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Acute toxicity: NO
Local effects: NO
Sensitization: NO

Chronic toxicity or long term toxicity: NO

Specific effects: NO

12. Ecological information:

Possible environmental effects/environmental mobility: NO

13. Waste disposal measures:

Methods of waste disposal: The industry that retrieves raw materials person of silicon retrieves the waste material, there are regular recovery prices.

14. Transport information:

International regulations for transport: Not classified as hazardous under transport regulations (ADR RID ADNR IMDG / GGVSee ICAO / IATA)

United Nation number (UN No): None Not applicable

Domestic regulations for transport: Not applicable

Specific transport measures and precautionary conditions: Not applicable

15. Regulatory information:

Applicable regulations: Taiwan. Methods and Facilities Standards for the Storage, Clearance and Disposal of Industrial Waste, 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 City, Taoyuan County 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	2019/01/07
Was prepared	

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