

## **T-GLOBAL TECHNOLOGY CO.,LTD**

REFERENCE FORMAT FOR MATERIAL SAFETY DATA SHEET

1. Product and company information Product name: THERMAL GREASE				
Product code: S606C				
Names, addresses, and phone numbers of the manufacturer or supplier: <b>T-GLOBAL TECHNOLOGY CO., LTD</b> No.33, Ln. 50, Daren Rd., Taoyuan City, Taoyuan County 330, Taiwan (R.O.C.)				
Emergency contact phone numbers/fax numbers: 886-3-3618899/886-3-3665666				
2. Ingredients identification information				
Pure material: Chinese and English name: 矽原膠 Silicone				
Synonyms: Polysiloxane				
C.A.S. No. : 68083-18-1				
The hazardous ingredient (% of the content):				
Mixture: Chemical property:				
Chinese and English names of The hazardous ingredients	concentration ranges (%		Classification and hazard symbols of the hazardous material	
高分子化合物 Macromolecular compounds	80~90			
氣化金屬 Metal Oxidize	10~20			
3. Hazards identification information:		Adverse health effects: NO		
The most		Environmental effects: NO		
		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:				
<ul> <li>Inhalation:</li> <li>Skin contact: Wash with the soap and water, contact the position.</li> <li>Eye contact: Open eyes to wash with a large amount of water.</li> <li>Ingestion</li> </ul>				
The most important symptoms and hazardous effects: NO				
The protection of first-abiders:				
Notes to physicians:				

## T-Global Technology Co., Ltd

No. 33, Ln. 50, Daren Rd., Taoyuan City, Taoyuan County 33068, TaiwanTEL: +886-3-3618899FAX: +886-3-3665666www.tglobalthermal.comwww.tglobal.com.tw





5. Fire-fighting measures:

Suitable fire extinguishing media: Water , foam , the universe powder , carbon dioxide fire extinguisher can all

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:

Personal precautions:

Environmental precautions:

Methods for cleaning up:

7. Safe handling and storage measures:

Handling: Accord with the putting and clicking of standard management of the storage.

Storage: Accord with the putting and clicking of standard management of the storage.

8. Exposure controls measures:

Engineering control:

- Control parameters:
- 8 hours time weighted average exposure limits/Short-term exposure limits/maximum exposure limits:
- Biological standards:
- Personal protective equipment:
- Respiratory protection:
- Hand protection:
- Eye protection:
- Skin and body protection: Wear and protect gloves

Hygiene measures:

9. Physical and chemical properties:	Form: Slice	
Physical state: PASTE		
Color: Grey	Odor:	
PH value: 7.5~8.0	Boiling point/boiling range: 200°C/392°F	
Decomposition temperature:	Flashpoint : $280~400 \ ^{\circ}F/137~204 \ ^{\circ}C$ Test method: Open cup/Close cup	
Auto ignition temperature:	Explosion limits:	
Vapor pressure:	Vapor density:	
Density: >2	Solubility:	
10. Stability and reactivity:		

Stability: Make and have no supposition stably at the room temperature

Possible hazardous reactions occurring under specific conditions:

Conditions to avoid: Burning of the direct fire source

Materials to avoid:

Hazardous decomposition products:

## T-Global Technology Co., Ltd





	TECHNOLO www.tglobal.com
11. Toxicological information Acute toxicity: NO	ו:
Local effects: NO	
Sensitization: NO	
Chronic toxicity or long term	toxicity:NO
Specific effects: NO	
12. Ecological information: Possible environmental effe	cts/environmental mobility: NO
13. Waste disposal measure Methods of waste disposal: waste material, there are re	The industry that retrieves raw materials person of silicon retrieves the
14. Transport information: International regulations for	transport: Not Restricted under IATA RERULATION
United Nation number (UN I	No):
Domestic regulations for tra	nsport:
Specific transport measures	and precautionary conditions:
15. Regulatory information: Applicable regulations:	
16. Other information:	
Literature References	
Organization	Name: T-GLOBAL TECHNOLOGY CO., LTD
That prepared the MSDS	Address/Telephone: No.33, Ln. 50, Daren Rd., Taoyuan City, Taoyuan County 330, Taiwan (R.O.C.) TEL:+886-3-3618899
Person who	Job title: Factory director
Prepared the MSDS	Name: (signature) Frank
Date the MSDS	2013/09/12
Was prepared	

