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	Revised edition no : 1
ISO 9001 version 2008	Date : 30/5/2011
COMPOUND SILICONE	Supersedes : 0/0/0
	006018 www.lisam.com

Producer

ITW Spraytec
5 bis, rue Retrou
F-92600 Asnières sur Seine France
Tel : 01.40.80.32.32 - Fax : 01.40.80.32.30
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SECTION 1 Identification of the substance/mixture and of the company/undertaking

Trade name : **COMPOUND SILICONE**
Type of product : Pâte d'évacuation thermique.
Company identification : See producer.
Emergency phone nr : INRS : +33.(0)1.45.42.59.59

SECTION 2 Hazards identification

Environmental hazard : Do not empty into drains.
Symptoms relating to use
- **Inhalation** : This product is not hazardous.
- **Skin contact** : Not expected to present a significant skin hazard under anticipated conditions of normal use.
- **Eye contact** : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
- **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

SECTION 3 Composition/information on ingredients

This product is not considered to be hazardous and does not contain hazardous components.
Product based on polydimethylsiloxane oil.

SECTION 4 First aid measures

First aid measures
- **Inhalation** : If overcome by exposure, remove victim to fresh air immediately. Allow the victim to rest.
- **Skin contact** : Take off immediately all contaminated clothing. Wash skin thoroughly with mild soap and water.
- **Eye contact** : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
- **Ingestion** : Do not induce vomiting. Call a physician.
Note to physician : Treat symptomatically. (hydrocarbons).

SECTION 5 Fire-fighting measures

Specific hazards : When heated to decomposition, emits toxic fumes. Carbon monoxide. Carbon dioxide. Aldehyde. Aliphatic hydrocarbons.
Extinguishing media
- **Suitable extinguishing media** : Powder. Carbon dioxide. Foam. Water fog.
- **Unsuitable extinguishing media** : Do not use a heavy water stream.
Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures : Use water spray or fog for cooling exposed containers.

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SECTION 6 Accidental release measures

- Personal precautions** : Spill area may be slippery.
- Environmental precautions** : Prevent entry to sewers and public waters.
- Clean up methods** : Clean up any spills as soon as possible, using an absorbent material to collect it. On land, sweep or shovel into suitable containers.

SECTION 7 Handling and storage

- Technical protective measures** : Provide good ventilation in process area to prevent formation of vapour. Keep away from combustible material. Keep away from food, drink and animal feeding stuffs.
- Storage** : Store in dry, cool, well-ventilated area. Close container tightly after use. Keep away from heat. Keep away from sources of ignition - No Smoking. Keep in original containers.
- Handling** : Handle in accordance with good industrial hygiene and safety procedures. Handle empty containers with care because residual vapours are flammable. Rags impregnated of product, paper or the materials used to absorb discharges present a fire hazard. Avoid their accumulation. Eliminate immediately and in full safety after use. Avoid projections. Take off immediately all contaminated clothing. Use neither gritting, neither solvent, nor fuel. Do not breathe vapours. Avoid contact with : Strong oxidizers.

SECTION 8 Exposure controls/personal protection

- Personal protection**
- **Respiratory protection** : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
 - **Hand protection** : Wear suitable gloves resistant to chemical penetration. (hydrocarbures)
 - **Skin protection** : Wear suitable protective clothing.
 - **Eye protection** : Eye protection should only be necessary where liquid could be splashed or sprayed.
- Industrial hygiene** : When using, do not eat, drink or smoke.
- Occupational Exposure Limits** : VLE (oil mists) = 10 mg/m³ 15 min
VME (oil mists) = 5 mg/m³ 8 H
- Exposure controls** : Use only in well ventilated areas.

SECTION 9 Physical and chemical properties

- Physical state at 20 °C** : Grease.
- Colour** : White.
- Odour** : Characteristic.
- pH value** : Not applicable.
- Dropping point [°C]** : Sans.
- Density** : 2.000 (20°C)
- Vapour pressure, 20°C** : Not established.
- Solubility in** : Solvent.
Not applicable.
- Auto-ignition temperature [°C]** : 250 (ASTM E 659)
- Other data** : Penetrability : 255 (1/10 mm) 25°C.

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SECTION 10 Stability and reactivity

Stability and reactivity	: Stable.
Hazardous decomposition products	: None under normal conditions. Thermal decomposition generates : Carbon dioxide. Carbon monoxide. Aldehyde. Aliphatic hydrocarbons.
Materials to avoid	: Strong oxidizers.
Conditions to avoid	: Heat. Sparks. Open flame. Take precautionary measures against static discharges.

SECTION 11 Toxicological information

Toxicity information	: No data available.
Acute toxicity	
- Inhalation	: Inhalation of fumes or vapours may cause respiratory irritation.
- Ingestion	: Ingestion may cause nausea, vomiting and diarrhea.
Chronic toxicity	
- Dermal	: Repeated or prolonged skin contact may cause irritation. (oil buttons).
Sensitization	: Not established.

SECTION 12 Ecological information

On product	: No data available.
Persistence - degradability	: No data available.

SECTION 13 Disposal considerations

General	: When not empty dispose of this container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations. Do not empty into drains. Dispositions légales France : Réglementation du déversement des huiles et lubrifiants dans les eaux superficielles, souterraines et de mer : décret n°73-218 du 23/02/073 et 77-254 du 08/03/77, circulaire du 14/01/77 et 04/11/80. Réglementation relative au
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SECTION 14 Transport information

General information	: Not regulated.
ADR/RID	: Unregulated.
Sea transport	
- IMO-IMDG code	: Unregulated.
Air transport	
- IATA - Class or division	: Unregulated.

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SECTION 15 Regulatory information

- Symbol(s) : None.
- R Phrase(s) : None.
- S Phrase(s) : None.
- France : Code de sécurité sociale : Article L.461-1 à L.461-7 tableau publié dans la brochure 85/10 bis des JO tableau n°36.
Code du Travail : Article R241-50, arrêté et décret du 11/07/77.
Code du Travail (hygiène et sécurité) : R232-1.3-4, 1 à 5-11. Article R23

SECTION 16 Other information

Recommended uses and restrictions : See product bulletin for detailed information.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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