

ALSTONE INDUSTRIES PVT LTD

Material Safety Data Sheet (MSDS)

Product English Name: DMC-Dimethyl silicone polymer
File No.: AL/PLANT/03-01

1. Chemicals and the identification of the enterprise

Product English Name: ORGANIC SILICONE OIL CLEAR
LIQUID, DMC-Dimethyl silicone polymer MSDS
No.: AL/PLANT/03-01

Company Name : **ALSTONE INDUSTRIES PVT LTD**- KHASRA NO 420,
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2. The information of ingredient

The difference of single products and hybrids: Single products
Chemical Name: Dimethyl silicone polymer
Ingredient and content: 100% dimethyl silicone polymer
State: Liquid
CAS No.:63148-62-9
MF:C6H18OSi2
International classification and Numbers: Undangerous
PRTR : Non

3. Dangerous hazardous overview

Category name: non
Fatalness: combustible
harmfulness:
Eye: General
Skin: Minimal
Inhaled: Emergency measures according to 4
Mistakenly drink: Minimal

4. Emergency treatment

Inhaled: move to fresh air until feel better, if he/she is not good contact doctor.

Skin: clean with water and contact the doctor

Eye: clean by water more than 15min and contact the ophthalmologist. Mistakenly

drink: vomiting and contact the doctor

5. Fire measures

Specific methods: cut the source of ignition and use the extinguisher to outfire; In addition, please use spray cooling equipment and buildings around to prevent the fire from spreading

Extinguisher: Powder flame retardant, foam flame retardant, carbon dioxide

6. Leak measures

Keep away from that place and avoid Remove the fuel and the ignition nearby Using the protection appliance

Using the sand and stone to prevent it spread and recycle when it serious Using the cotton cloth to clean up and recycle when it slight

7. Use and stored attention

Using :

(1) It is necessary to protect the eye hand and breathe by protection applicant。

(2) Prevent fireworks

(3) Prevent electrostatic

stored :

Store in an airtight container, and temperature stability of the dark indoor place 。

8. Protective measures

Consistence of management: no setting

Consistence of permission : no setting

Equipment countermeasures: Exhaust equipments and wash equipments Breathing with protection appliance: non

Hand with protection appliance: Rubber gloves or plastic gloves Protective clothing: Boots, aprons, etc.

9. The physical and chemical properties

Appearance: transparent

Smell: non

Open flash point: 300°C

Volatility: non

Melting point: non

Specific weight: 0.94 (25°C)

Solubility: undissolved

10. HCS

Ignition point: 330°C

Fire point: 450°C

Explosion point: non

Flammability: more than 2 Square meters include combustible liquid e and belonging

Ignitability: non

Acidity: non

Explosive: non

Dust explosive: non

Stability: keep way acid and alkali in order to avoid polymerization and decomposition reaction

11. Harmful information

Dermal corrosion: non

Sensitization: non

Acute toxicity (Include 50%)

LD50 4500mg/kg

subacute toxicity: non

chronic toxicity: non

cancerization: non

Mutagenic substance (microbes, chromosome abnormality) : non

Reproductive toxicity:

Teratogenicity: non

12. Environmental impact information

Decomposability: non

Condensability: non

Toxicity : non

13. Waste management attention

It will come with silica dust by using the waste to incineration equipment

14. Transportation attention

14.1 UN number

ADR/RID:-

14.2 UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

14.3 Transport hazard class(es)

ADR/RID:- IMDG:- IATA:-

14.4 Packaging group

ADR/RID:- IMDG:- IATA:-

14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

14.6 Special precautions for user
No data available

15. Regulatory Information

This safety datasheet complies with the requirements of Regulation (EC)
No. 1907/2006

15.1 Safety, health and environmental regulations/legislation specific for the
substance or mixture

No data available

15.2 Chemical Safety Assessment

No data available

16. Other Information

Reference: the chemical industry standard of the People's Republic of INDIA
(HG/T 2366-92, dimethyl silicone oil)

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