



**Product Name: SILICONE OIL CAS No.:** 63148-62-9 Version: 0

### 1. Identification

**Product Code** 91808,91888,93062,90618,90535,90616,90617,90689

**Company Name** Advent Chembio Private Limited

W-288, MIDC, TTC INDUSTRIAL AREA, THANE-BELAPUR Address

ROAD, RABALE, NAVI MUMBAI - 400 701.

info@adventchembio.com E-mail

www.adventchembio.com WEBSITE

**Company Phone Number** 022-27690837

#### 2. Hazards Identification

: Not classified Hazard classification

Labels elements

Hazard symbol : No symbol Signal word : No Signal word **Hazard statement** : Not applicable **Precautionary statement** : Not applicable : None

**Supplemental Hazard** 

**Statements** 

3. Composition/information on ingredients

**Ingredient** : Poly(dimethylsiloxane-co-methylphenylsiloxane)

CAS No. : 63148-52-7

**Percent** : NA

**Formula** : C7H8OSi

**Molecular Weight** : NA





**Product Name: SILICONE OIL** CAS No.: 63148-62-9 Version: 0

#### 4. First Aid Measures

**Description of first aid measures** 

General advice Consult a physician. Show this safety data sheet to the doctor

in attendance.

Inhalation : If breathed in, move person into fresh air. If not breathing, give

artificial respiration.

Wash off with soap and plenty of water. **Skin contact** 

**Eve contact** Flush eyes with water as a precaution.

**Swallowed** Never give anything by mouth to an unconscious person. Rinse

> mouth with water. No data available

Most important symptoms and effects, both acute and delayed

**Indication of any immediate** medical attention and special treatment needed Treatment

No data available

### **5.** Fire fighting measures

**Extinguishing media** 

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

**Special hazards arising from the** :

substance or mixture

**Advice for firefighters** Wear self contained breathing apparatus for firefighting if

Carbon oxides, silicon oxides

necessary.

#### 6. Accidental Release Measures

Personal precautions, protective :

equipment and emergency

procedures

Avoid breathing vapours, mist or gas.

**Environmental precautions** 

No special environmental precautions required.

**Methods and materials for** 

containment and cleaning up

Keep in suitable, closed containers for disposal.

## 7. Handling and storage

**Precautions for safe handling** Handling is performed in a well ventilated place. Wear suitable

protective equipment. Prevent dispersion of dust. Wash hands and





Product Name: SILICONE OIL CAS No.: 63148-62-9 Version: 0

face thoroughly after handling. Use a local exhaust if dust or aerosol will be generated. Avoid contact with skin, eyes and

clothing.

Conditions for safe storage, including any incompatibilities

: Store in cool place. Keep container tightly closed in a dry and well-

ventilated place.

## 8. Exposure Controls / Personal Protection

**Exposure limit** : No data available

**Appropriate engineering** : General industrial hygiene practice.

controls

Personal protective equipment

Respiratory protection : No data available Hand protection : Protective gloves

Eye protection : Safety glasses. A face-shield, if the situation requires.

Skin and Body Protection : Protective clothing. Protective boots, if the situation requires.

### 9. Physical and Chemical Properties

Appearance : Clear colourless liquid
Odor : No data available
pH : No data available
Melting point/freezing point : < -34.99 °C
Initial boiling point and boiling : No data available

range

Flash Point : 225.00 °C - closed cup
Vapor pressure : < 5 mmHg at 25 °C
Vapor density : No data available
Relative density : 1.05 g/mL at 25 °C
Solubility in water : No data available
Solubility (other) : No data available

### 10. Stability and Reactivity

**Reactivity** : No data available

**Chemical stability** : Stable under recommended storage conditions.

**Possibility of hazardous**: No data available

reactions

Conditions to avoidIncompatible materialsNo data availableStrong oxidizing agents

**Hazardous decomposition**: Hazardous decomposition products formed under fire conditions. -

products Carbon oxides, silicon oxides





Product Name: SILICONE OIL CAS No.: 63148-62-9 Version: 0

## 11. Toxicological Information

#### **Information on toxicological effects**

**Acute toxicity** : No data available

Skin corrosion/irritation : No data available Serious eye damage/eye : No data available

irritation

**Respiratory or skin sensitization**: No data available

**Germ cell mutagenicity** : No data available

Carcinogenicity

IARC : No data available

NTP : No data available

OSHA : No data available

Reproductive toxicity: No data availableRoute of Exposure: No data availableSigns and Symptoms of: No data available

**Exposure** 

### 12. Ecological Information

Toxicity : No data available
Persistence and degradability : No data available
Bioaccumulative potential : No data available
Mobility in soil : No data available.
Other adverse effects : No data available.

### 13. Disposal consideration

**Disposal instructions** : Offer surplus and non-recyclable solutions to a licensed

disposal company.

**Contaminated packaging**: Dispose of as unused product.

### 14. Transport Information

	UN No.	UN proper shipping name	Hazard	Packaging	Marine Pollutant
			Class(es)	group	
DOT	Not dangerous goods				





Product Name: SILICONE OIL CAS No.: 63148-62-9 Version: 0

IMDG	Not dangerous goods
IATA	Not dangerous goods

#### **15. Regulatory Information**

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

Safety, health and environmental regulations/legislation specific for the substance or mixture No Data Available.

#### 16. Other Information

Issue Date :06/12/2016

Version : 0

**Disclaimer:** This Material Safety Data Sheet (MSDS) is for guidance and is based upon information and tests believed to be reliable. ADVENT CHEMBIO PRIVATE LIMITED makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages relating thereto. The data is offered solely for your consideration, investigation, and verification. The data should not be confused with local, state, federal or insurance mandates, regulations, or requirements and CONSTITUTE NO WARRANTY. Any use of this data and information must be determined by the technical instructor in accordance with applicable local, state or federal laws and regulations. The conditions or methods of handling, storage, use and disposal of the product(s) described are beyond the control of ADVENT CHEMBIO PRIVATE LIMITED and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THIS PRODUCT(S).