

#### Section 1: Company and Product Identification

**Product Name:** DM6 Dimethicone

**INCI Name:** Dimethicone

Material Uses: Active ingredient in cosmetic and personal care applications.

Restrictions on Use: Repackaged for cosmetic use only

Company: Lotioncrafter LLC

48 Hope Ln

Eastsound, WA 98245 PH: 1-360-376-8008

Emergency Response: In USA, Canada and North America, 24 hour / 7 day emergency information for

our product is provided by the CHEMTREC Emergency Call Center based in the

USA.

USA, Canada, Puerto Rico, Virgin Islands CALL +1 800-424-9300 In case of difficulties or for ships at sea CALL +1 703-527-3887 In Europe, Middle East, Africa, Asia Pacific, South America CALL +1 703-527-

3887

#### **Section 2: Hazards Identification**

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#### **Hazard Pictograms:**

Signal Word: Not Applicable

**Hazard Classification:** This substance does not meet the criteria for a dangerous or hazardous

**Hazard Category:** Non-classified

**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

Other Hazards: None

#### **Section 3:** Composition / Information on Ingredients

Name	Hazard Category	CAS#	Weight %
Siloxanes and silicones, di-Me	Not classified	63148-62-9	60 - 100%

**Additional Information:** For full text of H-statements and R-phrases: see SECTION 16



#### **Section 4: First Aid Measures**

Notable Exposure symptoms: Treat symptomatically. Contact posion treatment specialist immediately if large

quantities have been ingested or inhaled. No action shall be taken involving any

personal risk or without suitable training

If ingested: Rinse mouth out with water. Remove victim to fresh air and keep at rest in a

position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical

attention if symptoms occur

If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. Get medical attention if symptoms occur

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and

lower eyelids. Check for and remove any contact lenses. Get medical attention if

irritation occurs

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Get medical attention if symptoms occur

#### **Section 5: Fire Fighting Measures**

**General Info:** Closed cup flash point: >94°C (>201.2°F)

Open cup flash point: 174°C (345°F)

Use an extinguising agent suitable for the surrounding fire. In a fire or if heated, a pressure increase will occur and the container may burst. Do not breathe fumes

**Extinguishing Method /** 

**Equipment:** Carbon dioxide (CO2), dry chemical, foam, halon, water spray (fog). Firefighters

should wear self-contained breathing apparatus (SCBA) and full protective equipment. Do not use direct or heavy water stream to fight fire as it may splash

burning liquid.

Hazardous Decomposition Info: Carbon dioxide, carbon monoxide, metal oxide/oxides and formaldehyde

#### **Section 6: Accidental Release Measures**

Personal precautions, protective

equipment and procedures: Keep unnecessary and unprotected personnel from entering. Do not touch or walk

through spilled material. Wear appropriate personal protective equipment

**Environmental Precautions:** Non-hazardous, but avoid direct releases to the environment.

**Containment Equipment and** 

**Procedures:** Stop leak if without risk. Avoid direct releases to the environement

Cleanup Procedures: Pick up with absorbent material and collect for disposal. Refer to Section 8 for

protective equipment and Section 13 for disposal considerations.



#### Section 7: Handling and Storage

Safe Handling Precautions: Keep away from heat and flame. Put on personal protective equipment see

Section 8

**Recommendations for Storage:** Store in a dry, cool and well-ventilated area, away from incompatible materials

see Section 10. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to

prevent leakage. Do not store in unlabeled containers. Use appropriate

containment to avoid environmental contamination

**Specific End Use(s):** Active ingredient in cosmetic and personal care applications.

#### **Section 8: Exposure Control / Personal Protection**

Control Parameters: No additional information available

General / Engineering

**Controls:** Good general ventilation should be sufficient to control worker exposure to

airborne contaminants

Eye/face protection: Safety eyewear complying with an approved standard should be used when a risk

assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indications a higher degree of protection: Safety glasses

with side-shields

**Hand Protection:** Chemical-resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk asssment

indicates this is necessary

**Body Protection:** Personal protective equipment for the body should be selected based on the task

being performed and the risks involved and should be approved by a specialist

before handling this product

**Respiratory Protection:** Use a properly fitted, air-purifying or supplied-air respirator complying with an

approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of

the product and the safe working limits of the selected respirator

Thermal Hazards: None required under normal conditions of use

Other: Observe good chemical hygiene practices, washing exposed areas of the skin

several times daily. Launder contaminated clothing before re-use.

**Environmental Exposure** 

**Controls:** Non-hazardous but avoid direct releases to the environment.



#### **Section 9: Physical and Chemical Properties**

**Physical State:** Liquid **Appearance:** Clear

Color: Colorless
Odor: Odorless

**Odor Threshold:** Not available

pH: Not availableMelting Point: Not available

Freezing Point: Not available
Boiling Point: Not available

**Flash Point:** Closed Cup: <94°C (<201.2°F) Open Cup: 174°C (345.2°F)

**Auto-ignition Temperature:** Not available **Decomposition Temperature:** >150° (>302F)

Evaporation Rate: Not availableVapor Pressure: Not availableExplosive Limits: No data availableVapor Density: Not available

Specific Gravity: 0.925

Water Solubility: Insoluble in cold water, hot water

**Viscosity (cP):** Kinematic (room temperature): 0.06 cm<sup>2</sup>/s (6cSt)

**Explosion Properties:** None **Oxidizing Properties:** None

Partition coefficient: Not available

Other information: None available

#### **Section 10: Stability and Reactivity**

Reactivity: No specific test data related to reactivity available for this product or its

ingredients

Chemical Stability: The product is stable

**Possibility of Hazardous** 

Reactions: Under normal conditions of storage and use, hazardous reactions will not occur

Conditions to Avoid: No specific data

Incompatible Materials: No specific data; Slightly reactive or incompatible with oxidizing materials

**Hazardous Decomposition** 

**Products:** When exposed to high temperatures may produce hazardous decomposition

products: Formaldehyde



#### **Section 11: Toxicological Information**

Acute Toxicity: Not available

**Irritation:** Not available

Corrosivity: Not available

Sensitization: Not available

Repeated Dose Toxicity: Not available

Carcinogenicity: Not classified or listed by IARC, NTP, OSHA, EU and ACGIH

Mutagenicity: Not available

Toxicity for reproduction: Not available

#### **Section 12: Ecological Information**

Toxicity: Not available

Aquatic Toxicity: No data available

Persistence and Degradability: Not available

**Bioaccumulative Potential:** Not available

Mobility in Soil: No data available

Results of PBT and vPvB

Assessment: No data available

Other Adverse Effects: None known

#### **Section 13: Disposal Information**

**Product disposal:** The generation of waste should be avoided or minimized wherever possible.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation

and any regional local authority requirements.

Container disposal: Dispose of surplus and non-recyclable products via a licensed waste disposal

contractor. Waste packaging should be recycled. Incineration or landfill should

only be considered when recycyling is not feasible.

Other considerations: No further information.



### **Section 14: Transport Information**

	US DOT	EU Land Transport (ADR/RID/AND)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
UN Number:	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name:	Not regulated	Not regulated	Not regulated	Not regulated
Transport Hazard Class(es):	Not applicable	Not applicable	Not applicable	Not applicable
Packing Group:	Not applicable	Not applicable	Not applicable	Not applicable
Environmental Hazards:	Not applicable	Not applicable	Not applicable	Not applicable
Special Precautions for User:	None	None	None	None
Trasport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:	Not applicable	Not applicable	Not applicable	Not applicable



#### **Section 15: Regulatory Information**

U.S. Federal Regulations: TSCA 8 (d) H and S data reporting: Siloxanes and silicones, di-Me

United States Inventory (TSCA 8b): All components are listed or exempted

SARA 302/304 Composition/Info on

**Ingredients:** No products were found

SARA 311/312 Composition/Info on

**Ingredients:** Not applicable

#### **State Regulations**

Massachusetts: None of the components are listed

**New York:** None of the components are listed

New Jersey: None of the components are listed

Pennsylvania: None of the components are listed

California Prop. 65: CALIFORNIA PROPOSITION 65: The following statement is made in order to

comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986. This product is not known to the state of California to cause cancer, birth

defects or other reproductive harm

#### **International Lists (Inventory)**

Australia (AICS): All components are listed or exempt

Canada: All components are listed or exempt

China (IECSC): All components are listed or exempt

Europe: All components are listed or exempt

Japan (ENCS): All components are listed or exempt

New Zealand (NZIoC): All components are listed or exempt

**Philippines (PICCS):** All components are listed or exempt

**Korea** (**KECI**): All components are listed or exempt

Taiwan (TCSI): All components are listed or exempt

United States (TSCA 8b): All components are listed or exempt



#### **Section 16: Other Information**

Indication of Changes: Version 2 Created March 2nd, 2018

**List of Relevant R-phrases** 

(number and full text): Not applicable

HMIS Rating: 0-1-0 **NPFA Rating:** 0-1-0

Legal Disclaimer: Since the user's working conditions are not known to us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

> The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

Lotioncrafter provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

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