

Section 1: Company and Product Identification

Product Name: DM350 Dimethicone

INCI Name: Dimethicone

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

Restrictions on Use: Repackaged for cosmetic use only

Company: Windy Point Soap Making Supplies Inc.

14, 6125-12th Street SE

Calgary, AB T2H 2K1

587-318-6678

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

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 %
Dimethylpolysiloxane	Not classified	63148-62-9	100%

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

Section 4: First Aid Measures

Notable Exposure symptoms: Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Treat symptomatically

If ingested: Rinse mouth. Get medical attention immediately

If inhaled: Under normal conditions of intended use, this material is not expected to be an inhalation hazard

Eye contact: Rinse immediately with plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists

Skin contact: Wash skin with soap and water

Section 5: Fire Fighting Measures

General Info: Product contains flammable solvents. Direct water spray may spread fire. Isolate any uncompromised product from area if possible. Do not breath 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: By heating and fire, harmful vapors/gases may be formed

Section 6: Accidental Release Measures

Personal precautions, protective

equipment and procedures: Wear appropriate personal protective equipment

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

Containment Equipment and

Procedures: Non-hazardous, but avoid direct releases to the environment.

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: Provide adequate ventilation. Use care in handling/storage. Do not breathe mist or vapor

Recommendations for Storage: Keep container tightly closed. Store in a cool, dry place out of direct sunlight. Keep in original container

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

Section 8: Exposure Control / Personal Protection

Control Parameters: No exposure limits noted for ingredient(s)

General / Engineering

Controls: Provide adequate general and local exhaust ventilation. Provide eyewash station

Eye/face protection: Tightly sealed safety glasses according to EN 166

Hand Protection: Wear protective gloves

Body Protection: No special protective equipment required

Respiratory Protection: If ventilation is insufficient when heating, use chemical respirator with organic vapor cartridge

Thermal Hazards: Wear appropriate thermal protective clothing, when necessary

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: No data available

pH: No data available

Melting Point: Not applicable

Freezing Point: Not applicable

Boiling Point: Not applicable

Flash Point (COC): Closed Cup: > 201.2°F (> 94°C) Open Cup: >572°F (> 300°C)

Auto-ignition Temperature: About 400°C (752°F)

Decomposition Temperature: No data available

Evaporation Rate: Negligible (Butyl Acetate=1)

Vapor Pressure: Negligible (25°C)

Explosive Limits: No data available

Vapor Density: Not applicable

Relative Density: 0.97 (25°C)

Water Solubility: Not soluble (<1 ppm)

Viscosity (cP): 350mm²/s (25°C)

Explosion Properties: None

Oxidizing Properties: None

Partition coefficient: Not available

Other information: None available

Section 10: Stability and Reactivity

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport

Chemical Stability: Stable at normal use conditions

Possibility of Hazardous

Reactions: Hazardous polymerization does not occur

Conditions to Avoid: None known

Incompatible Materials: Strong oxidizing agents

Hazardous Decomposition

Products: Thermal breakdown of this product during fire or very high heat condition may evolve the following hazardous decomposition product: Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde

Section 11: Toxicological Information

Acute Toxicity: Oral LD50 is anticipated to be >5g/kg based on testing of similar materials.

Irritation: *in vitro* dermal testing of similar materials show product to be non-irritating.

Corrosivity: This is not a corrosive product.

Sensitization: No data available

Repeated Dose Toxicity: No data available

Carcinogenicity: None of the components are listed as a carcinogen by OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Mutagenicity: No data available

Toxicity for reproduction: Not available

Section 12: Ecological Information

Toxicity: No ecotoxicity data noted for the ingredient(s)

Aquatic Toxicity: No data available

Persistence and Degradability: May cause decomposition in dry soils. (Estimated by similar product)

Bioaccumulative Potential: No bioaccumulation (Estimated by similar product)

Mobility in Soil: Not available

Results of PBT and vPvB

Assessment: No data available

Other Adverse Effects: None known

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Dispose of container in accordance with licensed collector's sorting instructions.

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
Transport 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

US Federal Regulations: All components are on the U.S. EPA TSCA Inventory List. This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

OSHA Specifically Regulated

Substances: Not listed

US. Massachusetts RTK -

Substance List: Not regulated

**US. New Jersey Worker and
Community Right-to-Know**

Act: Not listed

**US. Pennsylvania Worker and
Community Right-to-Know**

Law: Not listed

US. Rhode Island RTK: Not regulated

US. California Prop. 65: California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins

Australia (AICS): Listed on the Australian Inventory of Chemical Substances (AICS)

Canada (DSL/NDSL): Listed on the Canadian Domestic Substances List (DSL). Not listed on the Canadian Non-Domestic Substances list (NDSL)

China (IECSC): Listed on the Inventory of Existing Chemical Substances in China (IECSC)

Europe (EINECS/ELINCS): Listed on the European Inventory of Existing Commercial Chemical Substances (EINECS). Not listed on the European List of Notified Chemical Substances (ELINCS)

Japan (ENCS): Listed on the Inventory of New Chemical Substances (ENCS)

Korea (ECL): Listed on the Existing Chemicals list (ECL)

New Zealand: Listed on the New Zealand Inventory

Philippines (PICCS): Listed on the Philippine Inventory of Chemical and Chemical Substances

United States & Puerto Rico

(TSCA): Listed on the Toxic Substances Control Act (TSCA) Inventory

Additional Information: All components of this product that are listed on the inventories above comply with the inventory requirements administered by the governing country(s).

Section 16: Other Information

Indication of Changes: Version 2 Created March 1st, 2018

List of Relevant R-phrases

(number and full text): Not applicable

HMIS Rating: 1-1-0

NPFA Rating: 1-1-0

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