



SAFTY DATA SHEET
According to Regulation (EC) No 1907/2006 (REACH)

Revision Date: March 20, 2017

Version No.: 2

SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1	Product Identifier Product Name	JEESILC DMC-522
1.2	Relevant Identified Uses of the Substance or Mixture and Uses Advised Against Identified uses	Cosmetic raw material
1.3	Details of the Supplier of the Safety Data Sheet Company	JEEN International Corporation 24 Madison Road Fairfield, New Jersey 07004 Tel: +1-973-439-1401 Fax: +1-973-439-1402 email: info@jeen.com Website: www.jeen.com
1.4	Emergency telephone number	+1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

SECTION 2 – HAZARDS INGREDIENTS

2.1	Classification of the Substance or Mixture according to Regulation (EC) 1272/2008	None
2.2	Label Elements according to Regulation (EC) EU 1272/2008 Hazard pictogram Signal words Hazard statements Precautionary Statement: Prevention: Response: Storage: Disposal:	None None None P262: Do not get in eyes, on skin or on clothing. P305 + P351: IF IN EYES: Rinse with water for several minutes. Repeat if needed. P302 + P352: IF ON SKIN: Wash with plenty of soap and water. P403 + P233: Store in a well-ventilated place. Keep container tightly closed. P501: Dispose of contents/container in accordance with local / regional / national /international regulations.
2.3	Other Hazards	Vapours may form explosive mixtures with air.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1	Substances	-
3.2	Mixture Chemical characterization INCI	Cosmetic ingredients Decamethylcyclopentasiloxane



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CAS
EC
Concentration

541-02-6
208-764-9
85-95%

INCI
CAS
EC
Concentration

PEG/PPG-18/18 Dimethicone
151662-01-0
Exempt
5-15%

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

Eye:

No first aid should be needed. If discomfort occurs, flush with water.

Skin:

No first aid should be needed.

Inhalation:

No first aid should be needed. If discomfort occurs, remove to fresh air.

Ingestion:

No first aid should be needed. If discomfort occurs, obtain medical Attention.

4.2 Most important Symptoms and Effects

No information available

4.3 Indication of any immediate Medical Attention and special Treatment needed

No information available.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Extinguishing Media

Carbon dioxide, dry powder, foam, or water spray. Water can be used to cool fire exposed containers.

5.2 Special Hazards arising from the Substance or Mixture

Silicon Dioxide. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde.

5.5 Protective equipment for fire-fighting

Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Use water spray to keep fire exposed containers cool.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment and Emergency Procedures

Avoid eye and skin contact. Use personal protective equipment.

6.2 Environmental Precautions

Prevent from entering drains or water sources.

6.3 Methods and Material for Containment and Cleaning Up:

Collect for disposal. Clean up remaining materials from spill with suitable absorbent. For large spills provide diking



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or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents.

6.4 Reference to other Sections

Section 8: Exposure control /personal protection.
 Section 13: Waste treatment.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Avoid eye and skin contact. Do not take internally. Use with adequate ventilation. Wash after handling. Exercise good industrial hygiene practice.

7.2 Condition for Safe Storage, including any Incompatibilities

Keep container tightly closed and away from oxidizing materials.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Engineering Controls

Local Ventilation:
 General Ventilation:

None should be needed.
 Recommended.

8.2 Personal Protective Equipment

Eyes:
 Skin:
 Hygiene Measures:

Safety glasses should be worn
 Protective equipment is not normally required
 Observe good industrial hygiene practices. Wash after Handling.

Hand Protection:
 Respiratory protection:

Gloves are not normally required
 In the case of vapor formation use a respirator with an approved filter.

Note:

These precautions are for room temperature handling. Use at elevated temperatures or aerosol spray applications may require added precautions

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Physical Form:
 Color:
 Odor:
 Specific Gravity @ 25°C:
 Viscosity:
 Freezing/Melting Point:
 Boiling Point:
 Vapor Pressure @ 25°C:
 Vapor Density:

Hazy Liquid
 Colorless to Light Yellow
 Characteristic
 0.96
 40-600cps
 Not determined
 > 100 °C @760 mmHg
 Not determined
 Not determined



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Solubility in Water:	Insoluble
pH:	Not determined
Volatile Content:	Not determined
Flash Point:	77 °C (Pensky-Martens Closed Cup)
Autoignition Temperature:	Not determined
Flammability Limits in Air:	Not determined

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability	Stable
10.2 Hazardous Polymerization	Will not occur
10.3 Conditions to Avoid	None
10.4 Incompatible Materials	Oxidizing material can cause a reaction
10.5 Hazardous Decomposition Products	Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects	Exposure is expected pertaining to respiratory, oral, eye and skin.
Eyes:	Direct contact may cause temporary redness and Discomfort.
Ingestion:	Low ingestion hazard in normal use. Repeated ingestion or swallowing large amounts may injure internally.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Information on Environmental Effects	No adverse effects on aquatic organisms
12.2 Degradation	In soil, siloxanes are degraded
12.3 Environmental fate and Distribution	Siloxanes are removed from water by sedimentation sewage or binding to sludge

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods	Do not dispose of waste into sewer. Dispose of in accordance with local regulations.
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SECTION 14 – TRANSPORTATION INFORMATION

14.1 Sea Shipment (IMDG)	Not subject to IMDG code.
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14.2 Air Shipment (IATA)

Not subject to IATA regulations.

14.3 Road / Rail (ADR/RID):

Not subject to ADR/RID
Not subject to DOT regulations
Not subject to TDG regulations

SECTION 15 – REGULATORY INFORMATION

OSHA Status

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status

All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous Substances (40 CFR 355):

None

Section 304 CERCLA Hazardous Substances (40 CFR 302)

None

Section 311/312 Hazard Class (40 CFR 370):

Acute:	No
Chronic:	No
Fire:	No
Pressure:	No
Reactive:	No

Section 313 Toxic Chemicals (40 CFR 372):

None present or none present in regulated quantities.

Note: Chemicals are listed under the 313 Toxic Chemicals section only if they meet or exceed a reporting threshold.

Supplemental State Compliance Information

California

Warning: This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.
None known.

Massachusetts / New Jersey / Pennsylvania

No ingredient regulated by MA/NJ/PA Right-to-Know Law present.

SECTION 16 – OTHER INFORMATION

Disclaimer: As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user.