


Revision Date: July 1, 2018

Version No.: 3

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

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|------------|---|--|
| 1.1 | Product Identifier
Product Name | JEESILC PS-VHBF |
| 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 | Flammable Liq. 3
Acute Toxicity by Inhalation |
| 2.2 | Label Elements according to Regulation (EC) EU 1272/2008 | GHS02 |
| | Hazard pictogram |  |
| | Signal words | Warning |
| | Hazard statements | H226: Flammable liquid and vapour. |
| | Precautionary statements | P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking
P233: Keep container tightly closed
P240: Ground/bond container and receiving equipment
P280: Wear protective gloves/protective clothing/eye protection/face protection
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.
P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P403+235: Store in a well ventilated place. Keep cool. |



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P501: Dispose of contents/container in accordance with local / regional / national / international regulations.

2.3 Other Hazards None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture	
Chemical characterization	Cosmetic ingredients
INCI	Isododecane, Bis-vinyl Dimethicone/Dimethicone Copolymer
CAS	13475-82-6, 141-70-5,156065-02-0
EC	267-629-8,Exempt
Concentration	84-94%, 6-16%
Hazardous Ingredients	Classification acc. to Regulation (EC) No 1272/2008
Pentamethylheptane	Flammable Liquids 3 H226

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures	
In case of contact with eyes:	Immediately flush with water for 15 minutes. Obtain medical attention if irritation occurs.
In case of contact with skin:	Remove contaminated clothing and wash with soap and water. No first aid should be needed.
In case of inhalation:	Short term harmful health effects are not expected from vapor generated at ambient temperatures. If first aid is required, move victim to fresh air.
In case of swallowing:	No first aid should be needed. If discomfort occurs, obtain medical attention.
Comments:	Treat symptomatically
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 Flash Point	43°C (Pensky-Martens Closed Cup)
5.2 Extinguishing Media	Use medium expansion (>30:1) AFFF Alcohol compatible foam or water spray.
5.3 Flammability Limits in Air	Not determined.
5.4 Auto Ignition Temperature	Not determined.
5.5 Fire Fighting Procedures	Self-contained breathing apparatus and protective clothing should be worn in fighting fires and involving chemicals.



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5.6 Unusual Fire Hazards Static electricity will accumulate and may ignite vapors. Prevent a possible fire hazard by bonding and grounding or inert gas purge. Vapors are heavier than air and may travel to a source of ignition and flash back.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 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 or other appropriate container. Clean areas as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents. Observe all personal protection equipment recommendations observed in this MSDS. Observe all federal, provincial and local regulations that may apply to the clean-up of this material.

6.3 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 Wear safety glasses and PVC gloves when handling.

7.2 Condition for Safe Storage, including any Incompatibilities Keep container closed and away from heat, sparks and open flames.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Engineering Controls Local exhaust recommended. General ventilation recommended.

8.2 Personal Protective Equipment
Eyes Use proper protection – safety glasses as a minimum.
Skin Washing at mealtime and end of shift is adequate.
Suitable Gloves No special protection is needed. Use respiratory protection unless adequate local exhaust ventilation is not provided or air sampling data shows exposures are within exposure guidelines.

Suitable Respirator Organic vapor type.
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: Gel
Odor: Distinctive
Color: Clear



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Specific Gravity @ 25°C:	0.77 GM/ML
Solubility in Water	Insoluble
Viscosity	175,000-250,000 cps
Melting Point	Not applicable
Boiling Point	Not determined
Vapor Pressure	Not determined
pH	Not determined

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability	Stable
10.2 Hazardous Polymerization	Will not occur
10.3 Incompatible Materials	Oxidizing material can cause a reaction
10.4 Conditions to Avoid	None known

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects	No information available.
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SECTION 12 - ECOLOGICAL INFORMATION

12.1 Information on Toxicological Effects	No information available.
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SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods	Landfill and or incineration where permitted under federal, provincial or local laws. Observe all local, provincial and federal waste management regulations.
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SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Name	Pentamethylheptane
14.2 Product Identification Number	UN 2286
14.3 Primary Class	Class 3
14.3 Packing Group	III
14.3 Flash Point	43 Deg. C

SECTION 15 – REGULATORY INFORMATION

Note	This product has been classified in accordance with the Hazard Criteria of the CPR and this MSDS contains all information required by the CPR.
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WMIS Classification

CLASS D: DIVISION 2B
CLASS B: DIVISION 3

HMIS Rating

HEALTH – 1
FLAMMABILITY- 2
INSTABILITY- 0
PHYSICAL HAZARDS- 0

Toxicological Statement

Bis Vinyl Dimethicone/Dimethicone Copolymer

- Ames Testing indicated no mutagenicity effect
- Chorioallantoic Membrane Vascular Assay (CAMVA) and Bovine Corneal Opacity and Permeability Test (BCOP) indicated product was a non-irritant
- Repeated Insult Patch Test (RIPT) indicated the product did not induce skin irritation nor show any evidence of induced allergic contact dermatitis in human subjects

European/International Regulations
Hazard pictogram

GHS02



Signal words
Hazard statements
Precautionary statements

Warning
H226: Flammable liquid and vapour.
P271: Use only outdoors or in a well-ventilated area.
P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking.
P243: Take precautionary measures against static discharge.
P102: Keep out of reach of children.
P273: Avoid release to the environment

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.