



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

Revision Date: January 31, 2012
Replaces all earlier SDS issues

JEESPERSE HD

Version No.: 1

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

Product identifier : **JEESPERSE HD**

Relevant identified uses of the substance : Skin conditioner in cosmetic formulations.
or mixture and uses advised against

Details of the supplier of the safety data sheet : JEEN International Corporation
24 Madison Road
Fairfield, New Jersey 07004
Tel: +1-973-439-1401

Contact email : teresa@jeen.com

Emergency telephone number : +1703-527-3887(Chemtrec Int'l Tel - Collect calls accepted)

SECTION 2 – HAZARDS IDENTIFICATION


Classification of the substance or mixture

According to Regulation (EC) No. 1272/2008 : Not available.

According to Directive 1999/45/EC : Xn, R10, R65

Label elements

According to Regulation (EC) No. 1272/2008 : Not available.

According to Directive 1999/45/EC :  Harmful
R10: Flammable
R65: Harmful: may cause lung damage if swallowed

Other hazards : None known.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization : Silicone mixture.

Composition according to the Regulation (EC) No 1272/2008 (CLP) and Directives 67/548/EEC (DSD)

Name	CAS	EC	Conc. (% w/w)	CLP		DSD	
Isododecane	13475-82-6	236-757-0	72 - 82	GHS02	H226	Xn	R10, R65
Dimethicone Crosspolymer-3	213629-14-2	Polymer	3 - 7	-	-	-	-
Laureth-4	5274-68-0	226-097-1	0.5 - 1	GHS07	H319	Xi	R36/38
Ceteth-10	9004-95-9	500-014-1	0.25 - 1	GHS05	H318	Xi	R36/38
Water	7732-18-5	236-75700	3 - 11	-	-	-	-



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SECTION 4 – FIRST AID MEASURES

Eyes : Flush eyes with copious amounts of water for a minimum of 15 minutes.

Skin : Wash contacted skin areas with soap and water. Remove contaminated clothing.

Ingestion : Consult a physician.

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing media : CO₂, or dry chemical on small fires.
Foam (alcohol, polymer, or ordinary) and water spray for large fires.

Special hazards arising from the substance or mixture : Carbon oxides and traces of incompletely burned carbon compounds.

Advice for fire-fighters : Self-contained breathing apparatus and protective clothing should be worn.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions protective equipment and emergency procedures : Use protective equipment.

Environmental precautions : Do not empty into drains, rivers, ditches or rivers by using sand, earth, and other appropriate barriers.

Methods and material for and pump for containment and cleaning up : Use absorbent material to collect and contain for disposal. Contain large spills into a suitable tank. Wash area with suitable detergent and rinse thoroughly.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling : Use with adequate ventilation.

Hygiene measures work : Do not eat, drink or smoke when working. Wash hands before breaks and after.

Conditions for safe storage, including any incompatibilities : Keep container closed. Store away from heat, sparks and open flame.

Specific end use(s) : Refer to technical data sheet available on request.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

National limit values : None identified.

Exposure controls

Respiratory protection : Use in ventilated areas.

Eye protection : Wear goggles.



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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Form	:	White viscous liquid
Odor	:	Little to none
Boiling point/range	:	100 °C
Water solubility (20°C in g/l)	:	Dispersible
Flash point	:	68 °C, 154°F [COC ASTM D-92]
Specific Gravity @ 25°C	:	0.985
Volatile (% w/w)	:	85

Other information

This information is not intended for use as product specifications.

SECTION 10 – STABILITY AND REACTIVITY

Chemical stability	:	Stable under normal usage conditions.
Possibility of hazardous reactions	:	Strong oxidizing material can cause a reaction.
Conditions to avoid	:	Keep away from strong oxidizing agents.
Incompatible materials	:	None known.
Hazardous decomposition products	:	Silicon dioxide, carbon oxides, trace amounts of formaldehyde may form when heated above 135°C.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on toxicological effects	:	No data available.
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SECTION 12 - ECOLOGICAL INFORMATION

Toxicity	:	No data available.
Persistence and degradability	:	No data available.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste treatment methods	:	In accordance with local law.
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SECTION 14 – TRANSPORTATION INFORMATION

ADR/RID

UN number : 1993
UN proper shipping name : Combustible Liquids N.O.S. (contains Pentamethylheptane)
Transport Hazard Class : 3
Packing group : III

IMDG

UN number : 1993
UN proper shipping name : Combustible Liquids N.O.S. (contains Pentamethylheptane)
Transport Hazard Class : 3
Packing group : III
Marine pollutant : no

ICAO/IATA

UN number : 1993
UN proper shipping name : Combustible Liquids N.O.S. (contains Pentamethylheptane)
Transport Hazard Class : 3
Packing group : III

SECTION 15 – REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

Relevant information regarding authorization : N/A

Relevant information regarding restriction : N/A

National legislation / regulations

TSCA : On the US EPA's Toxic Substances Control Act Chemical Substance Inventory.

EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous Substances : None.



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Section 304 CERCLA Hazardous Substances : None.

Section 312 Hazard Class : Acute: Yes / Chronic: Yes / Fire: Yes / Pressure: NO / Reactive: NO

Section 313 Toxic Chemicals : None present or none present in regulated quantities.

RCRA Status : When discarded in its purchased form, this product meets the criteria of ignitability, and should be managed as a hazardous waste (EPA Hazardous Waste Number D001) (40 CFR 261.20-24)

SECTION 16 – OTHER INFORMATION

Xn : Harmful

R10 : Flammable

R65 : Harmful: may cause lung damage if swallowed

HMIS

Health (NFPA) : 1

Flammability (NFPA) : 3

Reactivity (NFPA) : 0

Personal Protection : C

Disclaimer: These data are offered in good faith as typical values and not as a Product Specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of intended use and determine whether they are appropriate.