



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

Revision Date: March 10, 2017

Version No.: 2

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

1.1	Product Identifier Product Name	JEECHEM 600 NF
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 statements	None None None None
2.3	Other Hazards	None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1	Substances Chemical characterization INCI CAS EC Concentration	Cosmetic ingredients PEG-12 25322-68-3 500-038-2 100%
3.2	Mixture	-

SECTION 4 – FIRST AID MEASURES

4.1	Description of First Aid Measures Ingestion	Seek prompt medical attention. Vomiting should only be induced by medical personnel. If vomiting
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Inhalation	occurs, keep the head lower than chest to avoid aspiration into the lungs. Seek prompt medical attention. Remove victim to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration.
Skin contact	Remove contaminated clothing and shoes. Wash affected areas with plenty of running water, preferably under a shower. Seek prompt medical attention.
Eye contact	Immediately flush with plenty of running water for at least 15 minutes, keeping eyelids open. Remove contact lenses if easy to do. Seek prompt medical attention.
Information for doctor	There is not known any specific antidote. Direct the treatment in accordance with the symptoms and clinical conditions of the patient

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	Use alcohol resistant foam, nebulized water, CO2 or dry chemical powder.
5.2 Specific Hazards	Not available.
5.3 Hazards Relating to Fire Fighting Measures	Water jets should not be used directly on igniting products because it may disperse the material and intensify the fire. Self-contained breathing apparatus and protective clothing are required.
5.4 Special Fire Fighting Methods	Cool the intact fire-exposed containers with water spray and remove them.
5.5 Protective Equipment for Fire Fighters	Self-contained respiratory protection and protective clothes required.
5.6 NFPA Rating	Health 1 Flammability 1 Instability 0 Special

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment and Emergency Procedures Isolate and signalize area. Keep heat and/or ignition sources away. Use personal protection



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		equipment as indicated in Section 8, in order to avoid contact with spilled product
6.2	Environmental Precautions	Prevent product from entering into soil and waterways. Notify the competent authorities if the product has run into drainage systems or watercourse or has contaminated the ground or vegetation.
6.3	Methods and Material for Containment and Cleaning Up	Stop if possible. Contain and dike spilled product with earth or sand. Eliminate ignition or heat sources. Transfer to proper container. Collect remnants with an appropriate absorbent material. Wash the contaminated surface with water, which should be collected for disposal
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	Use in a well-ventilated area. Avoid inhalation and contact with eyes, skin or clothing through proper protection. If occurs accidental contact, exposed area should be washed immediately. Emergency eyewashes and showers shall be located in accessible locations. Wash hands and face thoroughly after handling.
7.2	Condition for Safe Storage, including any Incompatibilities	Store in a place that is sheltered, dry, cool, well ventilated and away from sources of heat and open flames. Keep containers well closed when out of service. In tanks it is recommended to maintain dry inert gas atmosphere. Avoid contact with potent oxidants, potent acids and bases at high temperatures and compounds highly reactive with hydroxyl groups. Recommended packaging: carbon steel coated with vinyl ester resin, stainless steel, polyethylene and polypropylene. Inadequate: zinc (galvanized steel) and zinc alloys.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	Engineering Control Measures	In closed environments, this product should be handled keeping proper exhaust (general diluter or local exhaust).
	TLV-TWA (ACGIH)	Not established.
	PEL-TWA (OSHA)	Not established.

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TLV-STEL (ACGIH)
LT(NR15)
IDLH
Odor Threshold
Biological Exposure Indices (ACGIH)

Not established.
Not established.
Not available.
Not available.
Not available.

8.2 Personal Protective Equipment
Breathing equipment

Hand Protection
Eye Protection
Skin Protection

Special Precautions
Hygienic Measures

In case of emergency or contact with high concentrations of the product, wear an air supplied mask or self-contained breathing apparatus. It is recommended to wear half facepiece mask with organic vapors cartridge in case of exposure to vapors/aerosols.
Gloves made of rubber or PVC.
Side shields or wide vision safety goggles.
PVC apron. It is recommended to adopt safety boots/shoes.
Emergency eye-washes and showers.
Wash contaminated clothes before reusing them; wash hands and face after handling.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Appearance

Colorless or slightly yellowish, viscous, hygroscopic liquid.

Odour and Odour threshold

Odorless.

pH

4.5 – 5.5 (sol. 5%/25°C).

Melting point/Freezing point

20-25°C.

Initial Boiling Point and Boiling Range

>100°C

Pour Point

Not available.

Dropping Point

Not available.

Flash point

>200°C (open cup).

Fire point

Not available.

Evaporation rate

Not available.

Flammability (solid, gas)

Not available

Upper/lower flammability or explosive limits

Not available.

Vapour pressure

Not available.

Vapour density (air = 1) 14 (calculated).

21 (calculated).

Relative density (water=1)

1130 kg/m³ (20°C).

Apparent density

Not available.

Solubility

Completely soluble in water (20°C).

Partition Coefficient n-octanol/water

Not available.

Auto-ignition temperature

280°C

Decomposition temperature

Not available.

Viscosity

9.9 – 11.3 cSt (98°C).

Viscosity Index

Not available.

Penetration Index

Not available.

Sulfur content

Not available.

Water content

Not available.



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Bromine Index
Aromatics Content

Not available.
Not available

SECTION 10 – STABILITY AND REACTIVITY

10.1 Stability	Stable under normal conditions of use and storage.
10.2 Reactivity	No hazardous reactivity is expected.
10.3 Possibility of Hazardous Reactions	Not polymerize
10.4 Conditions to Avoid	High temperatures, ignition sources and prolonged exposure to the air.
10.5 Incompatible Materials	Avoid contact with potent oxidants, potent acids and bases at high temperatures and compounds highly reactive with hydroxyl groups.

SECTION 11 - TOXICOLOGICAL INFORMATION

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

12.1 Ecotoxicity	The aquatic toxicity is low.
12.2 Persistence and Degradability	It is slowly biodegradable (DBO5: 1%).
12.3 Bioaccumulative Potential	It is not expected to bioaccumulate in the environment.
12.4 Mobility in Soil	The product is slightly volatile. Completely soluble in water.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods Product	Reprocessing whenever possible. Co-processing or incineration in authorized facilities, able to prevent emission of pollutants to the atmosphere. Incineration should be done in accordance with prevailing municipal, state and federal laws and standards from local environmental agencies. Same method as indicated for product.
Product Remains Packaging	Do not cut or pierce the packaging, nor do hot work near them. Do not remove labels until the product has been fully removed and the



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packaging cleaned. Properly dispose as residue or send for recovery in accredited firms.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Land Transport ANTT

UN number
Proper Shipping Name
Hazard Class
Hazard Number
Packaging Group

Product not classified as hazardous in accordance with Resolution 420/2004 - Transport Ministry.
N/A
Not classified.
Not classified.
Not classified.
Not classified.

14.2 Maritime Transport IMDG

UN number
Proper Shipping Name
IMDG Class
Packaging Group
EmS

Product not classified as hazardous in accordance with IMDG Code - 2010 Edition - IMO(International Maritime Organization).
N/A
Not classified.
Not classified.
Not classified.
Not classified.

14.3 Air Transport ICAO-TI and IATA-DGR

UN number
Proper Shipping Name
ICAO/IATA Class
Label
Packaging Group

Product not classified as hazardous in accordance with Dangerous Goods Regulations - 52nd Edition- IATA (International Air Transport Association).
N/A
Not classified.
Not classified.
Not classified.
Not classified.

14.4 Land Transportation ADR/RID (crossborder)

UN number
Proper Shipping Name
ADR/RID class
Packaging Group
Danger code (Kemler)
Restriction Code

Product not classified as hazardous in accordance with Dangerous Goods by Road - Applicable from 1st January 2011 - Uneece (United Nations Economic Commission for Europe).
N/A
Not classified.
Not classified.
Not classified.
Not classified.
Not classified.

SECTION 15 – REGULATORY INFORMATION

15.1 Applicable Standards

Resolution 420 / 2004 – Transport Ministry. IMDG Code - 2010 Edition - IMO (International Maritime Organization). Dangerous



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Goods Regulations - 52nd Edition - IATA
(International Air Transport Association).
Dangerous Goods by Road (ADR) – Available
from January 1st, 2011 – Unece (United Nations
Economic Commission for Europe).

SECTION 16 – OTHER INFORMATION

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