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

1.1	Product identifier Product Name	JEECHEM NP-9
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
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	Acute Tox. 4 Skin Irrit. 2 Eye Irrit. 2
2.2	Label Elements according to Regulation (EC) EU 1272/2008 Hazard pictogram	GHS07 GHS09  
	Signal words	Warning
	Hazard statements	H315: Causes skin irritation. H319: Causes serious eye irritation. H411: Toxic to aquatic life with long lasting effects.
	Precautionary statements	P264: Wash ... thoroughly after handling. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501: Dispose of contents/container to ... P337+P313: If eye irritation persists: Get medical advice/attention.



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P280: Wear protective gloves/protective clothing/eye protection/face protection.
P273: Avoid release to the environment.
P391: Collect spillage.
P302+P352: IF ON SKIN: Wash with plenty of water
P332+P313: If skin irritation occurs: Get medical advice/attention.
P362: Take off contaminated clothing.
None known

2.3 Other Hazards

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Chemical characterization	Cosmetic ingredients
INCI	Nonoxynol-9
CAS	9016-45-9
EC	500-024-6
Concentration	100%

3.2 Mixture

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SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids apart while flushing to rinse entire surface of eye and lids with water. Get medical attention.
Skin:	Wash skin with plenty of soap and water for several minutes. Get medical attention if skin irritation develops or persists.
Ingestion:	If patient is conscious and can swallow, give two glasses of water (16oz). Induce vomiting as directed by medical personnel. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.
Inhalation:	If irritation, headache, nausea, or drowsiness occurs, remove to fresh air. Get medical attention if breathing becomes difficult or respiratory irritation persists.

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 Ignition Temperature – AIT (degrees C)

Not applicable.

5.2 Flash Point (degrees C)

237.8 (460 Deg.F) (PMCC)

5.3 Flammable Limits (Lower-Upper)

Lower: Not determined



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5.4 Fire Extinguishing Agents and Special Procedures

Upper: Not determined

Use water spray, dry chemical, foam, or carbon dioxide to extinguish flames. Use water spray to cool fire-exposed containers. Water or foam may cause frothing.

5.5 Unusual or Explosive Hazards

None.

5.6 Special Protective Equipment for Firefighters

Wear full protective clothing and positive pressure breathing apparatus.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment and Emergency Procedures

Avoid skin and eye contact.

6.2 Methods and Material for Containment and Cleaning Up

Contain spill if possible, contain with absorbent materials such as clay or soil, and shovel up.

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

Minimum feasible handling temperatures should be maintained.

7.2 Condition for Safe Storage, including any Incompatibilities

Periods of exposure to high temperatures should be minimized. Water contamination should be avoided.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Personal Protective Equipment

Eye/Face Protection:

Safety glasses, chemical type goggles, or face shield recommended to prevent eye contact.

Skin Protection:

Workers should wash exposed skin several times daily with soap and water. Soiled work clothing should be laundered or dry-cleaned.

Respiratory Protection:

Airborne concentrations should be kept to lowest levels possible. If vapor, mist or dust is generated and the occupational exposure limit of the product, or any component of the product, is exceeded, use appropriate NIOSH or MSHA approved air purifying or air supplied respirator after determining the airborne concentration of the contaminant. Air supplied respirators should always be worn when airborne concentration of the contaminant or oxygen content is unknown.

Ventilation:

Local exhaust ventilation recommended if generating vapor, dust, or mist. If exhaust ventilation is not available or inadequate, use MSHA or NIOSH approved respirator as



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appropriate.

8.2 Exposure Limit for the Total Product

None established for product.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Appearance:	Slightly Viscous Liquid
Odor:	Slight
Boiling Point (degrees C):	Not determined
Melting/Freezing Point (degrees C):	5 (41 Deg. F)
Specific Gravity (water=1):	1.06
pH:	7
Vapor Pressure:	<1 mmHg at 20 Deg. C (68 Deg. F)
Viscosity:	110 cSt at 37.7 Deg. C (100 Deg. F)
VOC Content:	<1% by ASTM D 2369
Vapor Density (Air=1):	>1
Solubility in Water (%):	>10
Other:	None

SECTION 10 – STABILITY AND REACTIVITY

10.1 Products Evolved When Subjected to Heat or Combustion	Toxic levels of carbon monoxide, carbon dioxide, irritating aldehydes and ketones may be formed on burning. Heating in air may product irritating aldehydes, acids, and ketones.
10.2 Incompatible Materials	(_) Air (_) Water (_) Heat (_) Strong oxidizers (_) (X) None
10.3 Hazardous Polymerization	Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

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

12.1 Mobility	Not determined.
12.2 Persistence and Biodegradability	Not determined.
12.3 Potential to Bioaccumulate	Not determined.
12.4 Aquatic Toxicity	LC50-96hr. Aquatic toxicity rating is believed to be > 1.00 – 10.00 ppm (moderately toxic).

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods	This product has been evaluated for RCRA characteristics
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and does not meet the criteria of a hazardous waste if discarded in its purchased form. Under RCRA, it is the responsibility of the user of the product to determine at the time of disposal, whether the product meets RCRA criteria for hazardous waste. This is because product uses, transformations, mixtures, processes, etc. may render the resulting materials hazardous. This material should be disposed of in accordance with local, state and federal regulations.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Land Transport ANTT

UN number	3082
Proper Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nonylphenol ethoxylates)
Hazard Class	9
Hazard Number	90
Packaging Group	III

14.2 Maritime Transport IMDG

UN number	3082
Proper Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (nonylphenol ethoxylates)
IMDG Class	9
Packaging Group	III
EmS F-A, S-F	

14.3 Air Transport ICAO-TI and IATA-DGR

UN number	3082
Proper Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(nonylphenol ethoxylates)
ICAO/IATA	Class 9
Label	Miscellaneous
Packaging Group	III

14.4 Land Transportation ADR/RID (crossborder)

UN number	3082
Proper Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(nonylphenol ethoxylates)
ADR/RID	class 9
Packaging Group	III
Danger code (Kemler)	M6
Restriction Code	E

SECTION 15 – REGULATORY INFORMATION

15.1 Applicable Standards

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



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Dangerous 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

Note:

Ethoxylate products may contain residual amounts of ethylene oxide (EO) which can accumulate in the container headspace and be released into the ambient environment. This process is enhanced when the product is agitated, as during tank car loading and unloading, and blending operations. Ethylene oxide causes tumors in laboratory animals. The Occupational Safety and Health Administration (OSHA) Permissible Exposure Level (PEL) for EO is 1 ppm for an eight-hour time weighted average exposure. The standard regulates occupational exposure to EO from all sources, including products containing residual EO. It is the responsibility of the employer to comply with OSHA ethylene oxide standard (29 CFR 1910.1047).

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