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

- | | | |
|------------|---|--|
| 1.1 | Product Identifier
Product Name | JEECHEM CONCENTRATE SF |
| 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 | Skin Irrit. 2
Eye Irrit. 2 |
| 2.2 | Label Elements according to Regulation (EC) EU 1272/2008 | |
| | Hazard pictogram | GHS07 |
| | |  |
| | Signal words | Warning |
| | Hazard statements | H315: Causes skin irritation
H319: Causes serious eye irritation |
| | Precautionary statements | |
| | Prevention | |
| | Response | P280: Wear protective gloves/eye protection/face protection
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER or doctor/physician. |
| 2.3 | Other Hazards | None known |

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- | | | |
|------------|-------------------|---|
| 3.1 | Substances | - |
|------------|-------------------|---|



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3.2 Mixture

Chemical characterization	Cosmetic ingredients	
INCI	Disodium Laureth Sulfosuccinate	Sodium Cocoyl Isethionate
CAS	39354-45-5	61789-32-0
EC	255-062-3	263-052-5
Concentration	20-29%	5.0-9.9
INCI	Cocamidopropyl Betaine	Water
CAS	61789-40-0	7732-18-5
EC	263-058-8	231-791-2
Concentration	5.0-9.9	50.3-70.0

Hazardous Ingredients

Disodium Laureth Sulfosuccinate

Classification acc. to Regulation (EC) No 1272/2008
Skin Irrit. 2
Eye Irrit. 2

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.
Skin Contact:	Wash with plenty of soap and water. If skin irritation occurs, seek medical attention. Launder contaminated clothing before reuse.
Inhalation:	Remove exposed person to fresh air if adverse effects are observed.
Oral:	DO NOT INDUCE VOMITING. Get immediate medical attention.
Notes to Physician:	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 Extinguishing Media

CO₂, dry chemical, or foam. Water can be used to cool and protect exposed material.

5.2 Flash Point

Not applicable

5.3 Firefighting Procedures

Wear full protective fire gear including self-containing breathing apparatus operated in the positive pressure mode with full face piece, coat, pants, gloves and boots.

5.4 Unusual Fire & Explosion

Material will not burn

SECTION 6 – ACCIDENTAL RELEASE MEASURES



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<p>6.1 Personal precautions, Protective Equipment and Emergency Procedures</p>	<p>Contain spill. If spilled in an enclosed are, ventilate. Wear proper personal protective clothing and equipment.</p>
<p>6.2 Environmental Precautions</p>	<p>Do not flush liquid into public sewer, water systems or surface waters.</p>
<p>6.3 Methods and Material for Containment and Cleaning Up</p>	<p>Soak up large spill residue and small spills with an inert absorbent. Place into labeled, closed container; store in safe location to await disposal. Change contaminated clothing and launder before reuse.</p>
<p>6.4 Reference to other Sections</p>	<p>Section 8: Exposure control /personal protection. Section 13: Waste treatment.</p>

SECTION 7 – HANDLING AND STORAGE

<p>7.1 Precautions for Safe Handling and Storage Pumping Temperature: Maximum Handling Temperature: Handling Procedures:</p>	<p>Not determined Not determined Keep containers closed when not in use. Do not discharge into drains or the environment, dispose to an authorized waste collection point. Use appropriate containment to avoid environmental contamination. Avoid eye contact. Avoid repeated or prolonged skin contact. Avoid inhalation of aerosol, mist, spray, fume or vapor. Use only outdoors or in a well ventilated area. Wash thoroughly after handling. Empty container contains product residue which may exhibit hazards of product.</p>
<p>Maximum Storage Temperature: Storage Procedures:</p>	<p>Not determined Take precautions to avoid release to the environment. Store in a cool, dry, well-ventilated area. Keep container closed when not in use. Do not store in open, unlabeled or mislabeled containers.</p>
<p>Loading Temperature:</p>	<p>Not determined</p>

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

<p>8.1 Exposure Limits</p>	<p>None established</p>
<p>8.2 Engineering Controls</p>	<p>Prevent inhalation by providing effective general and, when necessary, local exhaust ventilation to draw spray, aerosol, fume, mist, or vapor away from workers.</p>
<p>8.3 Personal Protective Equipment Gloves Procedures: Eye Protection: Respiratory Protection:</p>	<p>Use nitrile or neoprene gloves. Chemical goggles or face shield. Under normal use conditions, respirator is not usually required.</p>



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Clothing Recommendation:

Long sleeve shirt is recommended. Wear either a chemical protective suit or apron when potential for contact with material exists. Use chemically protective boots when necessary to avoid contaminating shoes. Do not wear rings, watches or similar apparel that could entrap the material and cause a burn. Launder contaminated clothing before reuse.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Flash Point:	Not applicable.
Upper Flammable Limit:	Not determined.
Lower Flammable Limit:	Not determined.
Autoignition Point:	Not determined.
Explosion Data:	Material does not have explosive properties.
Vapor Pressure:	Not determined.
pH:	6 – 7
Specific Gravity:	1.07 (20°C)
Bulk Density:	Not determined.
Water Solubility:	Soluble
Percent Solid:	Not determined
Percent Volatile:	Not determined
Volatile Organic Compound:	Not determined
Vapor Density:	Not determined
Evaporation Rate:	Not determined
Odor:	Not determined
Appearance:	Yellow liquid
Viscosity:	< 500 Centipoise (25°C)
Odor Threshold:	Not determined
Boiling Point:	Not determined
Pour Point Temperature:	Not determined
Melting/Freezing Point:	Not determined
Note:	The above data are typical values and do not constitute a specification. Vapor pressure data are calculated unless otherwise noted.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Stability	Material is normally stable at moderately elevated temperatures and pressures.
10.2 Decomposition Temperature	Not determined.
10.3 Thermal Decomposition	Thermal decomposition and combustion are not expected to occur except under extreme conditions.
10.4 Incompatible Materials	Strong oxidizing materials.
10.5 Polymerization	Will not occur.



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SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Chronic Exposure

Chronic Toxicity:

No data available to indicate product or components present at greater than 1% are chronic health hazards.

Carcinogenicity:

No data available to indicate product or components present at greater than 0.1% may present a carcinogenic hazard.

Mutagenicity:

No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. No data available to indicate either product or components present at greater than 0.1% that may cause reproductive toxicity.

Reproductive Toxicity:

Teratogenicity:

No data available to indicate product or any components contained at greater than 0.1% may cause birth defects.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Biodegradation

At least 75% of the components on this product show rapid biodegradation based on OECD 301-type test data.

12.2 Bioaccumulation

25% or greater of the components display no potential to bioconcentrate.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

This material, if discarded, is not a hazardous waste under RCRA Regulation 40 CFR 261. Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Description

ICAO/IATA I

Not regulated

ICAO/IATA II

Not regulated

IMDG

Not regulated

IMDG EMS Fire

Not applicable

IMDG EMS Spill

Not applicable

IMDG MFAG

Not applicable

MARPOL Annex II

Not determined

USCG Compatibility

Not regulated

U.S. DOT Bulk

Not regulated

DOT NAERG

Not applicable

U.S. DOT (Intermediate)

Not regulated

U.S. DOT Intermediate NAERG

Not applicable

U.S. DOT Non-Bulk

Not regulated

U.S. DOT Non-Bulk

Not applicable

NAERG



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Canada
Mexico
Bulk Quantity
Intermediate Quantity
Non-Bulk Quantity

Not regulated
Not regulated
85000 liters, 187391 lbs.
11000 KG, 24251 lbs.
400 KG, 882 lbs.

Note"

Review classification requirements before shipping materials at elevated temperatures.

SECTION 15 – REGULATORY INFORMATION

15.1 Global Chemical Inventories

USA

All components of this material are on the US TSCA Inventory or are exempt.

Other TSCA Reg.
EU

None known.

Japan
Australia

All components are in compliance with the EU Seventh amendment Directive 92/32/EEC.

This product requires notification in Japan.

New Zealand

All components are in compliance with chemical notification requirements in Australia.

May require notification before sale under New Zealand regulations.

Canada

All components are in compliance with the Canada Environmental Protection Act and are present on the Domestic Substances List.

Switzerland
Korea

May require notification before sale in Switzerland.

This product contains one or more components that are not included on the Korean Existing Chemicals List (KECL).

Philippines

May require notification before sale under Philippines Republic Act 6969.

China

This product may require notification in China.

15.2 Other Substances

SARA Ext. Haz. Subst.

This product does not contain greater than 1.0% of any chemical substance on the SARA Extremely Hazardous Substances list.

SARA Section 13
SARA 311 Classification:

Acute Hazard
Chronic Hazard
Fire Hazard
Reactivity
CERLA Hazardous Substances
FDA Approval

Yes

No

No

No

None known.

Not applicable

15.3 State Regulation

Cal. Prop. 65

This product contains the following chemical(s) known to the state of California to cause cancer and/or birth defects based on maximum impurity levels of components: 5 ppm 1, 4 Dioxane, CAS no. 123-91-1.



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15.4 Product Registrations

U.S. Fuel Registration
U.S. Dept. of Agriculture

Not applicable
This product has not been filed with the USDA to support H2 approvals.

NSF Nonfood Compounds
Registration

This product has not been filed with the NSF to support H1 or H2 approvals.

Finnish Registration
Number

Not Registered

Swedish Registration
Number

Not Registered

Norwegian Registration
Number

Not Registered

Danish Registration
Number

Not Registered

SECTION 16 – OTHER INFORMATION

HMIS Rating: Health: 2 Fire: 0 Reactivity: 0
NFPA Rating: Health: 2 Fire: 0 Reactivity: 0 Special: N/E

Precautionary Labels

- Causes severe skin irritation
- Causes eye irritation

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.