

Revision Date: March 8, 2017

Version No.: 2

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


- 1.1 Product Identifier**
Product Name **JEESILC 92**
- 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
Health Hazard
- 2.2 Label Elements** according to Regulation (EC) EU 1272/2008
Hazard pictogram
- Signal words

Hazard statements

Precautionary statements



GHS08
Warning
H302: Harmful if swallowed
H316: Causes mild skin irritation
H413: May cause long lasting harmful effects to aquatic life
P262: Do not get in eyes, on skin, or on clothing
P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
- 2.3 Other Hazards** None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substance** -
- 3.2 Mixture**
Chemical characterization
INCI
Cosmetic ingredients
Nonoxynol 10
Tallowtrimonium Chloride



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

Revision Date: March 8, 2017

Version No.: 2

CAS	9016-45-9	68554-54-1
EC	N/A	8030-78-2
Concentration	1-2%	1-2%
INCI	Amodimethicone	Water
CAS	8030-78-2	7732-18-5
EC	68554-54-1	231-791-2
Concentration	30-40%	56-68%

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures	
If in contact with eyes	Immediately flush with water for 15 minutes. Get medical attention.
If in contact with skin	Remove from the skin and wash thoroughly with soap and water or waterless cleanser. Get medical attention if irritation or other ill effects develop or persist.
If inhaled	Remove to fresh air. Get medical attention if ill effects persist/
If swallowed	No first aid should be needed.
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 foam, water spray, carbon dioxide or dry chemical. Water can be used to cool fire exposed containers.
5.2 Flash point:	N/A
5.5 Protective equipment for fire-fighting	Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Use water spray to keep fire exposed containers cool. Determine the need to evacuate or isolate the area according to your local emergency plan.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Methods and Material for Containment and Cleaning Up:	Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment recommendation described in section 5 and 8. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store revered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Clean area as appropriate since spilled material, even in small quantities, may present a slip hazard. Final cleaning may require use of steam, solvents and detergents. Dispose of saturated absorb or cleaning materials appropriate, since spontaneous heating, may
--	---



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

Revision Date: March 8, 2017

Version No.: 2

occur. Local and federal regulation may apply to release and disposal of this material, as well as those materials and items employed in the cleanup of the releases. You will need to determine with deferral, state and local law and regulation are applicable.

SECTION 7 – HANDLING AND STORAGE

7.1	Precautions for Safe Handling	Use with adequate ventilation. Avoid eye contact. Avoid skin contact. Do not breathe mist.
7.2	Condition for Safe Storage, including any Incompatibilities	Keep container closed and stored away from heat, sparks and open flame.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1.	Component Exposure Limits	Component Name Polyethylene Glycol Nonylphenol	Exposure Limits AIHA WEEL: TWA 10 mg/m3, AEROSOL
		Octamethylcyclotetrasiloxane	TWA 10 PPM
8.2	Engineering Controls Local Ventilation General Ventilation	Recommended Recommended	
8.2	Personal Protective Equipment Eyes Skin Inhalation	Use proper safety glasses as minimum. Wash at meal time and end of shift. If skin contact occurs, change contaminated clothing as soon as possible and thoroughly flush affected areas with cool water. Chemical protective gloves are recommended. Suitable gloves are butyl rubber, neoprene rubber and nitrile rubber. Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrated that exposures are within recommended exposure guidelines. Personnel can assist in judging the adequacy of existing engineering controls.	

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic Physical and Chemical Properties	
Appearance	Liquid	
Odor	Very little	
Color	Milk White	
pH Value:	No data available	
Boiling point	212°F	
Vapour pressure	25mm Hg	
Density	0.99 g/cm3	(25 Degrees C)
Relative density	0.99	(25 Degrees C)
% volatiles	65%	
Soluble in Water @ 25 °C	Soluble	



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

Revision Date: March 8, 2017

Version No.: 2

SECTION 10 – STABILITY AND REACTIVITY

10.1	Possibility of Hazardous Reactions	The product may contain explosive fine dust or such dust may be produced by abrasion during transport or product transfer
10.2	Incompatible Materials	Strong oxidizing agents
10.3	Hazardous Decomposition products	Silicon dioxide, carbon oxides, trace amounts of formaldehyde may form when heated above 300°F.
10.4	Corrosion to Metals:	No corrosive effect on metal

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1	Information on Toxicological Effects	
	Acute toxicity	>2,000 mg/kg (OECD Guideline 401)
	Limit concentration test only (LIMIT test)	
	Skin irritation	Non-irritant (OECD Guideline 404)
	Eye irritation (OECD Guideline 405)	
	Chronic Toxicity	Other information: The product has not been tested. The statement has been derived from products of similar structure and composition.

SECTION 12 - ECOLOGICAL INFORMATION

12.1	Environmental Fate and Transport	-
12.2	Biodegradation	Readily biodegradable
12.3	Test method	OECD 301B; ISO 9439; 92/69/eec, c.4-c, activated sludge, domestic
12.4	Method of Analysis	CO2 formation relative to the theoretical value
12.5	Degree of Elimination	>60% (28 d)
12.6	Environmental Toxicity	
	Acute and prolonged toxicity to fish	DIN 38412 Part 15 golden orfe/LC50 (96 h): >100 mg/l
	Toxicity to microorganisms	OECD Guideline 209 activated sludge, domestic/EC20 (180 min): >1,000 mg/l Nominal concentration
12.7	Other Information	The product has not been tested. The statement has been derived from products of a similar structure and composition.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1	Waste Treatment Methods	Do not discharge into drains/surface waters/groundwater.
-------------	--------------------------------	--



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

Revision Date: March 8, 2017

Version No.: 2

Dispose of in accordance with national, state and local regulations.
Dispose of in accordance with national, state and local regulations.
Recommend crushing, puncturing or others means to prevent
unauthorized use of used containers.

SECTION 14 – TRANSPORTATION INFORMATION

- | | | |
|-------------|---|--|
| 14.1 | Land Transport
<i>USDOT</i> | Not classified as a dangerous good under transport regulations |
| 14.2 | Sea Transport
<i>IMDG</i> | Not classified as a dangerous good under transport regulations |
| 14.3 | Air Transport
<i>IATA/CAO</i> | Not classified as a dangerous good under transport regulations |

SECTION 15 – REGULATORY INFORMATION

- | | | |
|-------------|---|-----------------|
| 15.1 | Federal Regulations | |
| | Registration status: | Released/listed |
| | TSCA, US | |
| | OSHA hazard category: | Not hazardous |
| | SARA hazard categories (EPCRA 311/312): | Not hazardous |

SECTION 16 – OTHER INFORMATION

HMIS III rating

Health: 1 Flammability: 1 Physical Hazard: 0

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.