


Issue Date: 4-7-17

Version No.: 1

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

1.1	Product Identifier Product Name	JEESILC CQ
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 Irritation Category 2	
2.2	Label Elements according to Regulation (EC) EU 1272/2008 Hazard pictogram	GHS07 
	Signal words Hazard statements Precautionary statements Prevention:	Warning H315: Causes skin irritation. P261: Avoid breathing mist/vapors/spray. P264: Wash hands thoroughly after handling. P271: Use in well ventilated area. P280: Wear protective gloves/ protective clothing/eye protection/face protection.
	Response:	P351 + P313: IF IN EYES: Rinse cautiously with water for several minutes. Get medical advice/attention. P302 + P350: IF ON SKIN: Wash with plenty of soap and water.
	Storage:	P403+P233: Store in well-ventilated place. Keep container tightly closed.



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

Issue Date: 4-7-17

Version No.: 1

Disposal:

P501: Dispose of contents/ container in accordance with local/ regional/ national and international regulations.

2.3 Other Hazards

None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture

Chemical Name
CAS Number
EINECS Number
% (w/w)
GHS Classification
Classification according to Directive 67-548/EEC

Organomodified Polydimethylsiloxane
Trade secret
N/A
25-35
Not hazardous
-

Chemical Name
CAS Number
EINECS Number
% (w/w)
GHS Classification

Cetrimonium Chloride
112-02-7
203-928-6
5-15
Skin Irritation: Cat.2
Serious eye damage: Cat 1
Acute aquatic toxicity: Cat 1
Xn/N
R38, R41
R50

Classification according to Directive 67-548/EEC

Note:

Other ingredients not listed in this section are non-hazardous or business confidential.

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures

Eyes:

Immediately flush with water for 15 minutes. Obtain medical attention if irritation occurs.

Skin:

Remove contaminated clothing and wash with soap and water. Obtain medical attention if irritation occurs.

Inhalation:

If first aid is required move victim to fresh air.

Ingestion:

Do not induce vomiting and obtain medical attention immediately.

4.2 Indication of any immediate Medical Attention and special Treatment needed

No information available.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Suitable Extinguishing Media

Carbon dioxide, dry powder, foam, or water spray. Water can be used to cool fire exposed containers.)



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

Issue Date: 4-7-17

Version No.: 1

5.2 Unsuitable Extinguishing Media	None known.
5.3 Specific Hazards Arising from the Chemical	Silicon Dioxide. Carbon oxides and traces of incompletely burned carbon compounds. Formaldehyde.
5.4 Special Protective Actions for Fire-Fighters	Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Use water spray to cool fire exposed containers.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions and Protective Equipment	Avoid eye and skin contact. Use personal protective equipment.
6.2 Environmental Precautions	Prevent from entering drains or water sources.
6.3 Methods and Material for Containment and Cleaning Up	Collect for disposal. Clean up remaining materials from spill with suitable absorbent. For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling	Avoid eye and skin contact. Do not take internally. Use with adequate ventilation. Wash after handling. Exercise good industrial hygiene practice.
7.2 Conditions for Safe Storage including any incompatibilities	Keep container tightly closed and away from oxidizing materials.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Occupational Exposure Limit Values/Biological Limit Valued			
Industrial Hygiene Standards	<u>Ingredient</u>	<u>CAS No.</u>	<u>Exposure Limit</u>
	Non known		
8.2 Engineering Controls			
Local ventilation:	Recommended.		
General Ventilation:	Recommended.		
8.3 Personal Protective Equipment			



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

Issue Date: 4-7-17

Version No.: 1

Respiratory protection:

In the case of vapor formation use a respirator with an approved filter.

Hand protection:

Chemical protective gloves are recommended (Rubber, Neoprene, or Nitrile).

Eye protection:

Use proper protection - safety glasses as a minimum.

Skin protection:

Impervious clothing.

Hygiene measures:

Observe good industrial hygiene practices. Wash after handling.

Note:

Note: These precautions are for room temperature handling. Use at elevated temperatures or aerosol spray applications may require added precautions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties

Appearance	Clear liquid
Color:	Colorless to yellow
Odor:	Mild
Odor Threshold:	Not determined
Flash Point:	>100°C (Pensky-Martens closed cup)
Flammability:	Not determined
Auto Ignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Specific Gravity:	Not determined
Viscosity @25°C:	150 cps
Solubility:	Soluble
Initial Boiling Point:	>100°C @ 760 mmHg
Explosive Properties:	No
Vapor Density:	Not determined
Partition Coefficient:	Not determined
pH:	6.5 (as is)
Oxidizing Properties:	No
Evaporation Rate:	Not determined

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability	Stable
10.2 Incompatible Materials	Strong oxidizing material can cause a reaction.
10.3 Conditions to Avoid	None known.
10.4 Hazardous Polymerization	Hazardous polymerization will not occur.
10.5 Hazardous Decomposition Products	The following decomposition products may form during fire or at very high temperatures: Carbon Oxides, Silicon dioxide, Formaldehyde, and traces of incompletely burned carbon compounds.



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

Issue Date: 4-7-17

Version No.: 1

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Likely Routes of Exposure

Respiratory:	Exposure is expected.
Oral:	Exposure is expected.
Eye, Skin:	Exposure is expected.

11.2 Information on the Health Hazards

Acute Toxicity:	None known.
Eyes:	Direct contact may cause temporary redness and discomfort.
Skin:	Direct contact may cause temporary redness and discomfort.
Inhalation:	Excessive inhalation may cause respiratory irritation..
Ingestion:	No known applicable information.

11.3 Chronic Toxicity

Skin:	No known applicable information.
Inhalation:	No known applicable information.
Ingestion:	Repeated ingestion or swallowing large amounts may injure internally.
Other Health Hazard:	No known applicable information.
Skin Corrosion/Irritation:	No known applicable information.
Serious Eye Damage/Irritation:	No known applicable information.
Respiratory Sensitization:	No known applicable information.
Skin Sensitization:	No known applicable information.
Carcinogenicity:	No known applicable information.
Germ Cell Mutagenicity:	No known applicable information.
Reproductive Toxicity:	No known applicable information.
Specific Target Organ: (Systemic Toxicity – Single exposure)	No known applicable information.
Specific Target Organ: (Systemic Toxicity – Repeated exposure)	No known applicable information.
Aspiration Hazard:	No known applicable information.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Ecotoxicity

Environmental Effects	
Acute:	No adverse effects on aquatic organisms.
Chronic:	No adverse effects on aquatic organisms.

12.2 Persistence and Degradability

Degradation:	In soil, siloxanes are degraded.
Environmental Fate and Distribution:	Siloxanes are removed from water by sedimentation sewage or binding to sludge.

12.3 Bioaccumulation

No bioaccumulation potential.



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

Issue Date: 4-7-17

Version No.: 1

12.4 Mobility in Soil None known.

12.5 Other Adverse Effects None known.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods
 Product Disposal: Do not dispose of waste into sewer. Dispose of in accordance with local regulations.
 Packaging Disposal: Dispose of in accordance with local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 Shipping Description

AIR TRANSPORT (IATA): Not subject to IATA regulations.

SEA TRANSPORT (IMDG): Not subject to IMDG code.

ROAD / RAIL
 US DOT (49 CFR 172.101): Not subject to DOT regulations.
 CANADA TDG: Not subject to TDG regulations.
 DR/RID: Not subject to ADR/RID regulations.

SECTION 15 – REGULATORY INFORMATION

15.1 Chemical Inventories

TSCA: (USA) All ingredients are on the inventory
 DSL: (Canada) All ingredients are on the inventory
 EINECS: (EU) All ingredients are on or exempted (polymer) from the inventory.

AICS: (Australia) Not currently listed.
 IECSC: (China) Not currently listed.
 MITI: (Japan) Not currently listed.
 KECL: (Korea) Not currently listed.
 NZIoC: (New Zealand) Not currently listed.
 CSNN: (Taiwan) All ingredients are on the inventory.
 PICCS: (Philippines) Not currently listed.

CANADA: This product has been classified in accordance with the hazard criteria of the CPR, and this MSDS contains all the information required by the CPR.

WHMIS Classification: CLASS D Division 2B.

USA:
 EPA SARA Title III Chemical Listings:
 Section 302 Extremely Hazardous Substances (40 CFR 355): None
 Section 304 CERCLA Hazardous Substances (40 CFR 302): None



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

Issue Date: 4-7-17

Version No.: 1

Section 311/312 Hazard Class (40 CFR 370):

Acute: No; Chronic: No; Fire: No; Pressure: No;
 Reactive: No
 None

Section 313 Toxic Chemicals (40 CFR 372):

15.2 Supplemental State Compliance Information
 California

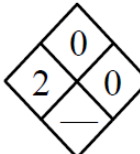
Warning: This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: None known.
 None known.

Massachusetts / New Jersey / Pennsylvania

15.3 EEC
 Labelling according to EEC Directive
 Symbols:
 R-phrases:

NFPA

HMIS	
H	2
F	0
R	0



S-phrases:

Xn (Harmful) | N (Dangerous for the environment)
 R38 (Irritating to skin) | R41 (Risk of serious damage to eyes), R50 (very toxic to aquatic organisms)
 S24 (Avoid contact with skin) | S26 (In case of contact with eyes, rinse immediately with plenty of water and seek medical advice)

15.4 GERMANY
 Wassergefährdungsklasse (water hazard class) :

WGK 3 – severe hazard to waters

SECTION 16 – OTHER INFORMATION

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.