



# SAFETY DATA SHEET

## 1. Identification

**Product Identifier** Cream Cleanser

**Other means of identification**

**Product code** CU-1291

**Recommended use** Restroom cleaner and polish.

**Recommended restrictions** Professional use only. Use as directed

**Manufacturer information**

**Company name** Chemical Universe, Inc.

**Address** 1133 Saline St  
North Kansas City MO 64116

**Telephone** (816) 471-3602

**FAX** (816) 474-3302

**Emergency phone number** PERS (800) 633-8253  
24 hour Emergency (800) 633-8253

## 2. Hazard(s) Identification

**Physical hazards** Not classified.

**Health hazards** Skin irritant. Category 2  
Eye irritant. Category 2B

**Environmental hazards** Not classified.

**OSHA defined hazards** Not listed.

**Label elements**



**Signal word** **WARNING**

**Hazard statement** Causes skin irritation.  
Causes eye irritation.

**Precautionary statement**

**Prevention** Wash hands and exposed skin thoroughly after handling.

**Response** If skin irritation occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Storage** Store in secure area away from unauthorized personnel

**Disposal** Dispose according to applicable solid waste rules and regulations

**Hazard(s) not otherwise classified (HNOC)** None.

**Supplemental information** None.

## 3. Composition/information on ingredients

Mixtures		
Chemical name	CAS number	%
Oleic acid	112-80-1	1-3
Aluminum oxide	1344-28-1	1-3
Alcohols, C9-11, ethoxylated	68439-46-3	1-3
Other components below reportable levels		91-97



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## 4. First-aid measures

<b>Inhalation</b>	Move to fresh air. Call a physician if symptoms develop or persist.
<b>Skin contact</b>	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
<b>Eye contact</b>	Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention. Eye wash stations should be located in work area.
<b>Ingestion</b>	Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting.
<b>Most important symptoms/effects, acute and delayed</b>	Dermatitis. Rash. May cause an allergic skin reaction.
<b>Indication of immediate medical attention and special treatment needed</b>	Provide general support measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
<b>General information</b>	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

## 5. Fire-fighting measures

<b>Suitable extinguishing media</b>	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable extinguishing media</b>	None known.
<b>Specific hazards arising from the chemical</b>	During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.
<b>Fire-fighting equipment/instructions</b>	Move containers from fire area if you can do so without risk.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.
<b>General fire hazards</b>	No unusual fire or explosion hazards noted.

## 6. Accidental release measures

<b>Personal precautions, protective equipment and emergency procedures</b>	Wear appropriate protective equipment and clothing during clean-up. Wear eye/face protection.
<b>Methods and materials for containment and cleaning up</b>	Caution – spillages may be slippery.  Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas.  Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.  Never return spills to original container for re-use. For waste disposal, see section 13 of the SDS.
<b>Environmental precautions</b>	Do not release into the open environment (see section 12). Avoid discharge into areas not consistent with package labeling.



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## 7. Handling and storage

**Precautions for safe handling** Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities** Store in original tightly closed container. Do not store in extreme temperature conditions.

## 8. Exposure controls/personal protection

**Occupational exposure limits** None.  
**Biological limit values** None.  
**Appropriate engineering controls** Emergency eye wash stations and showers should be readily accessible. Provide natural or mechanical ventilation.  
**Individual protection measures, such as personal protective equipment**  
**Eye/face protection** Avoid contact with eyes. Wear safety glasses with side shields (or goggles).  
**Skin protection**  
**Hand protection** Wear appropriate chemical resistant gloves  
**Other** Wear long sleeve shirts with pants.  
**Respiratory protection** Respiratory protection not required.  
**Thermal hazards** Thermal protection is not normally required for safe use of this product.  
**General hygiene considerations** When using do not smoke or use chewing tobacco. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

## 9. Physical and chemical properties

**Appearance**  
**Physical State** Thick paste.  
**Color** White.  
**Odor** Citrus odor  
**Odor threshold** Not available.  
**pH** 5-7  
**Melting/freezing point** Not available.  
**Initial boiling point and boiling range** >212°F (100°C)  
**Flash point** >385°F (196°C)  
**Evaporation rate** Not available.  
**Flammability** Not available.  
**Flammability Limits**  
**Upper** Not available.  
**Lower** Not available.  
**Vapor pressure** Not available.  
**Vapor density** Not available.  
**Specific gravity (water=1)** 1.0  
**Solubility in water** Soluble  
**Partition coefficient** Not available.



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(n-octanol/water)

**Auto-ignition temperature** Not available.  
**Decomposition temperature** Decomposes on heating.  
**Viscosity** Not available.

## 10. Stability and reactivity

**Reactivity** This product is stable and non-reactive under normal conditions of use.  
**Chemical stability** Material is stable under normal conditions.  
**Possibility of hazardous reactions** Hazardous polymerization does not occur.  
**Conditions to avoid** Heat, flames can cause product to decompose.  
**Incompatible materials** Strong acids, strong bases, strong oxidizing agents.  
**Hazardous decomposition products** Carbon dioxide, carbon monoxide.

## 11. Toxicological information

**Information on likely routes of exposure**

**Ingestion** Expected to be a low ingestion hazard.  
**Inhalation** Expected to be a low inhalation hazard.  
**Skin contact** Repeated and/or prolonged skin contact may cause slight irritation.  
**Eye contact** Repeated and/or prolonged eye contact may cause slight irritation.

**Symptoms related to the physical, chemical and toxicological characteristics** Dermatitis. Rash. May cause an allergic skin reaction.

**Acute toxicity** Not established.

Product Cream Cleanser (CAS mixture)		
Exposure Classification	Route and Species	LD <sub>50</sub>
Acute	Oral, rat	100,000 mg/kg estimated

\*Estimates for product may be based on additional component data not shown

**Skin corrosion/irritation** May cause mild skin irritation.  
**Serious eye damage/irritation** Not classified.  
**Respiratory sensitization** Not classified.  
**Skin sensitization** Not classified.  
**Germ cell mutagenicity** Not classified.  
**Carcinogenicity** Not considered a carcinogen.  
**OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)**  
 Not Listed.  
**Reproductive toxicity** Not classified.  
**Specific target organ toxicity – single exposure** Not classified.  
**Specific target organ toxicity – repeated exposure** Not classified.



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Aspiration hazard

Not considered an aspiration hazard.

## 12. Ecological information

Ecotoxicity		
Product Cream Cleanser (CAS mixture)		
Aquatic	Species	Test Results
Crustacea	Daphnia	EC <sub>50</sub> (48hr): 1,250 mg/L estimated
Fish	Rainbow Trout	EC <sub>50</sub> > 7,200 mg/l 92-hour (estimated)
*Estimates for product may be based on additional component data not shown		

Persistence and degradability

Not available.

Bioaccumulative potential

Potential to bioaccumulate is low.

Mobility in soil

Not available.

Other adverse effects

Not available.

## 13. Disposal considerations

Disposal instructions

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Do not release to the environment.

Local disposal regulations

Dispose in accordance with all applicable regulations

Waste from residues/unused product

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner. (see: Disposal instructions).

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may contain product residue, follow label warnings even after container is emptied.

## 14. Transport information

DOT

Not regulated as dangerous goods.

TDG

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods

IMDG

Not regulated as dangerous goods.

## 15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance

Not listed.

SARA 304 Emergency release notification

Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - Yes



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Delayed Hazard – No  
Fire Hazard – No  
Pressure Hazard – No  
Reactivity Hazard – No

**SARA 313 (TRI reporting)**

Not listed.

**California Proposition 65**

**California Safe Drinking Water and Toxic Enforcement Act of 1986**

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to threshold determination and Safe Harbor notification (3/2021)

**16. Other information, including date of preparation or last revision.**

Issue date 10/15/2014  
Revision date 4/2/2021  
Version # 2  
HMIS® ratings Health: 1

Flammability: 0  
Physical hazard: 0

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	<input type="checkbox"/>

NFPA ratings Health: 1  
Flammability: 0  
Instability: 0



**Disclaimer** The information provided in this Safety Data Sheet is correct to the best of our knowledge, and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified by the text.

**Revision information** First issue