

EMP All In One Soap - 4 Liter

1. Chemicals and company information

Chemical name: Cucute Clear Disinfectant Regular for commercial use

Manufacturer/Importer/Distributor Information

Information on domestic manufacturers, etc.

Romanoff International Supply Corp.
9 Deforest Street
Amityville, NY 11701 USA
Tel: 631-842-2400

Emergency Contact: CHEMTEL, ACCOUNT #MIS4594445
USA, CANADA: 1-800-255-3924 **AUSTRALIA:** 1-300-954-583
CHINA: 400-120-0751 **BRAZIL:** 800-591-6042
INDIA: 000-800-100-4086 **MEXICO:** 1-800-099-0731
ALL OTHER COUNTRIES: 1-813-248-0585

2. Hazard Identification

GHS classification of chemicals

Hazardous to health

Serious eye damage/eye irritation Specific
target organ toxicity - repeated exposure

Category 1

Category 2 (respiratory system, liver)

Environmental hazard

Hazardous to the aquatic environment Short-term (acute) Division 3

Aquatic toxicity Long-term (chronic) Division 3

label element

Pictogram:



Signal word:

Dangerous

Hazard statement:

Serious eye damage.
May cause damage to organs through prolonged or repeated exposure.
Harmful to aquatic life with long lasting effects.

Note

Safety measures:

Do not breath dust/fume/gas/mist/vapors/spray
Avoid release to the environment. Wear eye/face protection.

First aid measures:

IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue washing afterwards. Call a physician immediately.

Storage:

IF ON SKIN: Wash with plenty of soap and water.
Get medical advice/attention if you feel unwell.

Waste:

None:
Outsource to an industrial waste disposal company. Dispose of in compliance with relevant laws and regulations such as the Water Pollution Control Law

Other hazards not applicable to GHS classification:

None:

3. Composition and information on ingredients

Blend

Chemical name or common name	CAS Number	ISHL	ENCS	Content Percentage (%)
Alkyl hydroxysulfobetaine	Trade secret	YES	YES	
Hydroxyalkanesulfonate	Trade secret	YES	YES	
dediethylene glycol monobutyl ether	Trade secret	YES	YES	
sodium chloride	Trade secret	YES	YES	
sodium dialkyl sulfosuccinate	Trade secret			
Alkyl glyceryl ether	Trade secret			
Alkyl glucoside	Trade secret			

4. First Aid

Description of first-aid measures

If inhaled:

Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If on skin:

Wash with plenty of water and soap.

If in eyes:

Rinse cautiously with water for several minutes. Remove contact Lenses, if present and easy to do. Continue washing afterwards.
Call a physician immediately.

If swallowed: Call a physician immediately.

Protection of First Aiders: No data

Most important symptoms and effects, both acute and delayed

Symptoms: No data

Dangerous: No data available

Immediate medical and special treatment needed

Treatment: Call your doctor if symptoms occur.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Dry powder, foam for water-soluble liquids, carbon dioxide, sand, water fog

Unsuitable Extinguishing Media: No data

Specific hazards arising from the substance or mixture

Hazards: No data

Specific protective equipment and precautions for fire-fighters

Specious extinguishing methods: The product itself does not burn. Eliminate all sources of combustion at the origin of fire and extinguish with appropriate extinguishing media. Fire extinguishing work should be done from the windward side as much as possible. Appropriate measures will be taken to prevent substances that affect the environment from flowing out, such as by spraying water to extinguish the fire.

Special protective equipment for firefighters: Wear appropriate protective equipment (gloves, glasses, mask, etc.) when extinguishing fire.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Be sure to wear protective equipment (gloves, glasses) during work. In cause of large amounts, evacuate people safely. Ensure adequate ventilation.

Methods and materials for containment and cleaning: In the case of a small amount, remove it by adsorbing it with an absorbent (sawdust, soil, sand, waste cloth, etc.) and then wipe off the rest with a waste cloth, dust cloth, etc. In the case of a large amount, enclose it with embankment to prevent it from flowing out, guide it to a safe place and then dispose of it.

Environmental precautions: Do not allow spilled material to flow directly into rivers or sewers.

Secondary disaster prevention measures: Leaving the liquid leaking on the floor will make it slippery and cause a slip accident.

7. Precautions for handling and storage

Handling

Technical Countermeasures	Install equipment for washing eyes and body near the handling area.
Local exhaust, general ventilation:	Use suitable exhaust ventilation.
Safe handling precautions:	Avoid contact with eyes. Do not breathe dust/fume/gas/ Mist/vapors/spray. Use suitable exhaust ventilation. Wash thoroughly after handling. Wear suitable protective equipment.
Contact avoidance:	No data

Storage

Safe storage conditions:	Keep container tightly closed. Store in a well-ventilated place.
Safe packaging materials:	No data

8. Exposure controls / Personal Protection

Exposure limits

Product:	No knowledge.
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Personal protective measures

Eye/face protection:	Safety glasses
Hand protection:	Material: rubber protective gloves
Skin and body protection:	Long sleeve work clothes
Respirator:	Wear according to the situation
Hygiene measure:	No data

9. Physical and chemical properties

Information on basic physical and chemical properties

Exterior

Physical state:	Liquid
Shape:	No data
Color:	Blue to green transparent
Odor:	No data
Odor threshold:	No data
Freezing point	No data
Boiling point	No data
Flammability:	No data

Upper/lower flammability or explosive limits

Explosive Limit Upper Limit	No data
Explosive limit lower	No data
Flash point	Not detected
Auto-ignition point:	No data
Decomposition temperature:	No data
pH	5.2 (25°C, undiluted solution)

Viscosity (viscosity)

Viscosity:	35 mPa. S (77° F/25°C)
Kinematic viscosity:	No data
Floating time:	No data

Solubility

Solubility (water):	Dissolve or disperse.
Solubility (other):	No data
Viscosity (viscosity)	No data
Vapor pressure:	No data
Specific gravity:	No data
Density:	1.11 g/ml (77° F/25°C)
Relative gas density:	No data
Particle properties	

Particle size:	No data
Particle size distribution	No data

10. Stability and reactivity

Reactivity:	No data
Chemical stability:	No data
Possibility of hazardous reactions:	No data
Conditions to avoid:	No data
Incompatible materials:	No data
Hazardous composition products:	No data

11. Toxicological information

Oral:

Products: No data

Transdermal

Products: Classification not possible due to lack of data

If inhaled

Products: Dust, mist and Fume Vapors:
Classification not possible due to lack of data

Skin corrosion/irritation

Products: Classification not possible due to lack of data

Component:

Hydroxyalkanesul Division 2 (21)

phonates

Alkyl glucosides Division 2 (88)

Serious eye damage/eye irritation

Products: No data

Components:

Alkyl hydroxysulphate Division 1 (88)

Hovetain

Hydroxyalkanesul Division 1 (21)

phonate

Diethylene glycol Division 2 (88)

Nobutyl ether

Sodium chloride Division 2A (2)

Alkyl Glyceryl A Division 1: (87)

Tell

Alkyl glucoside Division 1: (88)

Respiratory or skin sensitization

Product: Skin: Classification not possible due to lack of data. Respiratory
System: Classification not possible due to lack of data.

Carcinogenic

Product: Classification not possible due to lack of data.

IARC:

No carcinogenic ingredients have been identified.

NTP:

No carcinogenic ingredients have been identified.

Japan Society for Occupational

Health: No carcinogenic ingredients have been identified.

No

EU: carcinogenic ingredients have been identified.

Germ cell mutagenicity

In vitro products:

Classification not possible due to lack of data.

In vitro products:

Classification not possible due to lack of data.

Reproductive Toxicity

Product:

Classification not possible due to lack of data.

Specific target organ toxicity (single exposure)

Product:

Classification not possible due to lack of data.

Specific target organ toxicity (repeated exposure)

Product:

No data

Aspiration hazard

Product:

Classification not possible due to lack of data.

Other effects:

No data

12. Environmental Impact Information

Aspiration hazard

Aquatic toxicity short term (acute)

Fish

Product

No data

Aquatic invertebrate

Product

No data

Aquatic phytotoxicity

Product

No data

Component:

Alkyl hydroxysulphate	Division 2 (88)
Hovetain	
Hydroxyalkanesulfonate	Division 2 (21)
Sodium dialkyl	Division 2 (99)
Sulfosuccinate	
Alkyl Glyceryl A	Division 3 (88)
Tell	
Alkyl Glucoside	Division 2 (88)

Aquatic toxicity Long-term (chronic)

Fish	
Product	No data
Aquatic invertebrate	
Product	No data
Aquatic phytotoxicity	
Product	No data

Component:

Alkyl hydroxysulphate	Division 3 (88)
Hobetain	
Hydroxyalkanesulphonate	Division 3 (21)
Sodium dialkyl	Division 2 (99)
Sulfosuccinate	
Alkyl Glyceryl A	Division 3 (87)
Tell	

Persistent degradability

Biodegradable	
Product:	No data
BOD/COD ratio	
Product:	No data

Bioaccumulation

Bioconcentration Factor (BCF)	
Product:	No data

n-octanol/water partition coefficient (log Kow)

Product:	No data
Mobility in soil:	No data

Hazardous to the ozone layer: Unregulated

Other information: No data

13. Disposal Considerations

Residual waste See chapter "Handling and Storage". Outsource to an industrial waste disposal company. Dispose of in compliance with relevant laws and regulations such as the Water Pollution Control Law.

Contaminated containers and packaging: No data

14. Transportation Precautions

International Regulations

IMDG

Bioconcentration Factor (BCF)

IATA

Bioconcentration Factor (BCF)

Liquid substances transported in bulk according to MARPOL73/78 Annex II and the IBC Code
Not applicable for product as supplied. Domestic regulation

National regulations: Comply with national laws.

15. Applicable Laws

Chemical Substance Emission Control Promotion Act

Not regulated until

March 31, 2023

After April 1, 2023

Class 1 Designated Chemical Substance:

Diethylene glycol monobutyl ether 2.5%

Industrial Safety and Health Act

Notification object:

Diethylene glycol monobutyl ether 1 - 10%

Notification object:

Diethylene glycol monobutyl ether

Poisonous and Deleterious Substances

Control Law not regulated

Explosives Control Law:

Unregulated

High Pressure Gas Safety Law

Unregulated

Fire Service Act

Not applicable to dangerous goods and designated combustibles.

Law Concerning Examination of Chemical Substances and Regulation of Manufacture, etc.

Priority Assessment

Chemical Substance: α -(alkyl(C=10~16))- ω -(sulfooxy) poly [(oxyethylene) (or oxyethylene/oxy(methylethylene))] onium salt or sodium salt (repeating Limited to those with an average number of repetitions of the return unit of 1 to 4.)

Ship Safety Danger Regulation Law

Unregulated

Aviation Law Enforcement Regulations:

Unregulated

Export Trade Control Order

Unregulated

Registration Status:

Reach (EU):

Japan (ENCS) List:

TSCA:

Canada DSL Inventory List:

Australia AICS:

Korea Existing Chemicals Inv. (KECI):

China Inv. Existing Chemical Substances:

Japan ISHL Listing:

Philippines PICCS:

Taiwan Chemical Substance Inventory

Contact us for information

Not in compliance with the inventory

Not in compliance with the inventory

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