

Issuing date: June 6, 2014

Revision date: 09-30-2014

Revision number: 1

1. Identification of the substance/preparation and the company/undertaking

GHS product identifier

Product name: Cardinal Health – No Rinse Foam Cleanser

Other mean of identification

Product code(s): **CSC-CLNFS4, CSC-CLNFS8**

UN-Number: Non-Regulated In Transport

Synonyms: None

Recommended use of the chemical and restrictions on use

Recommended use: For cleansing hair and body.

Uses advised against: Do not swallow.

Supplier address/information

Cardinal Health
7000 Cardinal Place
Dublin, Ohio 43017

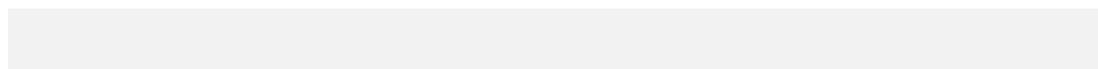
866.551.0533 ext 1086

Emergency telephone number: CHEMTREC 800.424.9300

2. Hazards Identification

Classification

This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)



GHS label elements, including precautionary statements – None Required

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Emergency overview**Signal Word Warning - No applicable information was found****Appearance: Clear to Translucent****Physical state: Liquid****Odor: Light Pleasant****Precautionary statements**

General advice:

Handle in accordance with good hygiene and safety practices.

Eyes:

- Keep out of eyes.

Inhalation:

- No hazards to be specifically mentioned.

Storage:

- Keep container tightly closed and dry. Store at room temperature.

Disposal:

- No applicable information was found

Hazard not otherwise classified (HNOC)

- No applicable information was found

Other information

- None

3. Composition/Information on ingredients

Chemical name	CAS-No	Weight %	Trade Secret
Propylene Glycol	57-55-6	0.6-1.1	
Cocamidopropyl Betaine	61789-40-0	0.5-1.0	
Ammonium Lauryl Sulfate	2235-54-3	0.01-0.05	
Glycerin	56-81-5	0.1-0.5	
Proprietary Odor Neutralizer	Mixture	0.05-0.1	X
Water	7732-18-5	75-99	
Benzalkonium Chloride	mixture	0.05-0.1	
Disodium EDTA Dihydrate	6381-92-6	0.01-0.05	

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Methylparaben	99-76-3	0.05 -0.1	
Vitamin E Acetate	695-91-2	0.001-0.01	
Aloe Vera Gel QM 200x Flakes	8001-97-6	0.001-0.005	
Fragrance	Proprietary	0.0001-0.001	

4. First aid measures

Description of necessary first-aid measures

Eye contact:

Immediately flush eye(s) with plenty of water. If eye irritation persists, consult a specialist.

Skin contact:

Intended for skin contact. Wash affected areas with water if irritation develops. Seek medical attention if irritation develops.

Inhalation:

No special precautions required.

Ingestion:

If swallowed contact physician or call local Poison Control Center.

Most important symptoms/effects, acute and delayed

Most important symptoms/effects: No information available.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician: No information available.

5. Fire-fighting measures

Suitable extinguishing media: This aqueous product will not sustain combustion. Water, carbon dioxide or other media appropriate for surrounding materials.

Unsuitable extinguishing media: None known.

Specific hazards arising from the chemical

- Closed containers may rupture when exposed to extreme heat.

Explosion data:

- No applicable information was found

Protective equipment and precautions for firefighters

- In the event of fire, wear self-contained breathing apparatus.

6. Accidental release measures

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Personal precautions, protective equipment and emergency procedures

- Use personal protective equipment when large quantities are released.

Environmental precautions

- Prevent material from entering water or storm-sewer systems when large quantities are released.

Methods and materials for containment and cleaning up

- Methods for containment: Absorb spill with absorbent material such as water-absorbent pads/mats, and place in container.
- Methods for cleaning up: Place in appropriate waste container and dispose in accordance with all local laws and regulations..

7. Handling and storage**Precautions for safe handling**

- No special precautions required.

Conditions for safe storage, including any incompatibilities

- Keep container tightly closed and dry. Store at room temperature.

Incompatible products:

- Avoid contact with materials that will react with water.

8. Exposure controls/personal protection**Control parameters****Exposure guidelines**

No special protection or precautions have been identified for using this product under directed consumer use conditions.

Appropriate engineering controls

Engineering measures: None known

Individual protection measures, such as personal protective equipment

Eye/face protection: None required with normal consumer use.

Skin and body protection: None required with normal consumer use.

Respiratory protection: None required with normal consumer use.

Hygiene measures: None required with normal consumer use.

9. Physical and chemical properties**Information on basic physical and chemical properties**

Physical state: Liquid

Odor: Light chemical

Appearance: Clear to translucent

Odor threshold: No applicable information was found

Property**Values****Remarks/Method**

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pH	5.5 – 6.5
Melting point/range	Not Determined
Boiling point/boiling range	>212 deg F (>100 deg C)
Flash point	>200.01°F (93.34°C)
Evaporation rate	Not Determined
Flammability (solid, gas)	Not Applicable
Flammability limits in air	
-upper flammability limit	Not Applicable
-lower flammability limit	Not Applicable
Vapor pressure	Not Determined
Vapor density	Not Determined
Specific gravity	0.990-1.04
Water solubility	Complete
Solubility in other solvents	Not Determined
Partition coefficient: n-octanol/water	Not Determined
Autoignition temperature	Not Applicable
Decomposition temperature	Not Determined
Viscosity	Not Determined
Flammable properties	None
Explosive properties	None
Oxidizing properties	None

Other information

VOC content (%): Not Determined

10. Stability and reactivity**Reactivity**

- Keep away from materials that react with water

Chemical stability

- Stable under normal conditions of use and storage

Possibility of hazardous reactions

- Will not occur under normal conditions of use and storage

Conditions to avoid

- Avoid freezing the product or heating it.

Incompatible materials

- None other than water-reactive materials.

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Hazardous decomposition products

- Thermal decomposition may produce oxides of carbon, sulfur and nitrogen.

11. Toxicological information**Information on likely routes of exposure**

Product information:

- | | |
|-----------------|-----------------|
| • Inhalation: | None Determined |
| • Eye contact: | Slight Irritant |
| • Skin contact: | Non Irritant |
| • Ingestion: | None Determined |

Chemical name**LD50 oral****LD50 dermal****LC50 inhalation****Symptoms related to the physical, chemical and toxicological characteristics**

- None

Delayed and immediate effects and also chronic effects from short and long term exposure

- Sensitization: None
- Mutagenic effects: Not determined
- Carcinogenicity: Not determined
- Reproductive toxicity: Not determined
- STOT – single exposure: Not determined
- STOT – repeated exposure: Not determined
- Aspiration hazard: Not determined

Numerical measures of toxicity – product

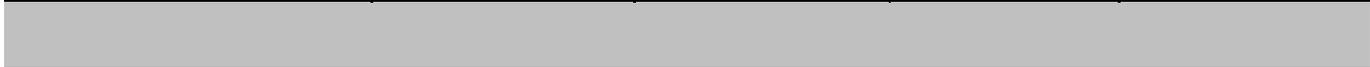
- None

12. Ecological information**Ecotoxicity None determined****Chemical name****Toxicity to algae****Toxicity to fish****Toxicity to micro-organisms****Daphnia Magna (water flea)**

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Persistence and Degradability

- Not determined

Bioaccumulation

- Not determined

Chemical name

Low Pow



Other adverse effects: Not determined

13. Disposal considerations

Waste disposal methods

Dispose of in accordance with all federal, state and local laws and regulations

Contaminated packaging

- Dispose of in accordance with all federal, state and local laws and regulations

Chemical name

RCRA

RCRA – Basis for listing

RCRA – D series wastes

RCRA – U series wastes

Not Applicable



14. Transport information

Notes: Non-Regulated in Transport

DOT

- UN-Number None
- Proper shipping name Not Regulated

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- Hazard class XXX
- Reportable quantity (RQ) XXX
- Description XXX
- Emergency response guide XXX
- Number XXX

TDG

- UN-Number None
- Proper shipping name XXX
- Hazard class XXX
- Description XXX

MEX

- UN-Number None
- Proper shipping name XXX
- Hazard class XXX
- Description XXX

ICAO

- UN-Number None
- Proper shipping name XXX
- Hazard class XXX
- Description XXX

IATA

- UN-Number None
- Proper shipping name XXX
- Hazard class XXX
- ERG code XXX
- Description XXX

IMDG/IMO

- UN-Number None
- Proper shipping name XXX
- Hazard class XXX
- Subsidiary class XXX
- EmS number XXX
- Description XXX

RID

- UN-Number None
- Proper shipping name XXX
- Hazard class XXX
- Classification code XXX
- Description XXX

ADR

- UN-Number None
- Proper shipping name XXX
- Hazard class XXX
- Classification code XXX
- Tunnel restriction code XXX

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- Description XXX
- ADR/RID – Labels XXX

ADN

- Proper shipping name None
- Hazard class XXX
- Classification code XXX
- Special provisions XXX
- Description XXX
- Limited quantity XXX
- Ventilation XXX

15. Regulatory information

Interventional inventories

- TSCA (Complies?) Yes No IECSC XXX

Legend

TSCA: United States Toxic Substances Control Act 8(b) inventory

U.S. Federal regulations

- Not regulated by OSHA and SARA Hazards)

SARA 311/312 Hazard categories

- Acute health hazard - None
- Chronic health hazard – Not determined
- Fire hazard - None
- Sudden release of pressure hazard - None
- Reactive hazard - None

Clean Water Act

This product **does not** contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

Chemical name	Hazardous substances RQs	Extremely hazardous substances RQs	RQ

U.S. state regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

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U.S. state Right-to-Know regulations

"X" designates that the ingredients are listed on the state Right-to-Know list

Chemical name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Edetatte disodium dihydrate	X		X		

U.S. EPA label information

- EPA Pesticide registration number: Product not regulated by EPA.

16. Other information

	Health hazard	Flammability	Instability/Physical Hazard	Physical/Chemical Hazards/Personal protection
NFPA				
HMIS	1	0	0	

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General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet