

Crème Cleanser

Safety Data Sheet

SECTION 1: Product and company identification

Product name : Crème Cleanser
Use of the substance/mixture : Cleaner
Product code : 0164
Company : Total Solutions
P.O. Box 240014
Milwaukee, WI 53224 - USA
T 800-743-6417
athea.com
Contact: Technical Department
Emergency number : Chemtrec: 1-800-424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification
Carc. 1A H350
STOT RE 1 H372

2.2. Label elements

GHS US labelling
Hazard pictograms (GHS US) :



Signal word (GHS US) : GHS08
: Danger
Hazard statements (GHS US) : May cause cancer (Inhalation of dust).
Causes damage to organs (lungs) through prolonged or repeated exposure (Inhalation of dust).
Precautionary statements (GHS US) : Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Do not breathe dust, mist.
Wash thoroughly after handling
Do not eat, drink or smoke when using this product.
Wear eye protection, protective clothing, protective gloves.
If exposed or concerned: Get medical advice/attention.
Get medical advice/attention if you feel unwell.
Store locked up.
Dispose of contents/container to comply with local/regional/national/international regulations.

2.3. Other hazards

Other hazards which do not result in classification : This product contains crystalline silica. Prolonged or repeated inhalation of respirable silica from this product can cause silicosis.

2.4. Unknown acute toxicity (GHS US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | GHS-US classification |
|----------------------------|----------------------|-----------|--|
| Crystalline Silica | (CAS-No.) 14808-60-7 | 15 -40 | Carc. 1A, H350 STOT RE 1, H372 |
| C7-21 Alcohols Ethoxylated | (CAS-No.) 68991-48-0 | 0.5 - 1.5 | Skin Irrit. 2, H315 Eye Irrit. 2A, H319 |

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4: First aid measures**4.1. Description of first aid measures**

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|---------------------------------------|---|
| First-aid measures general | : If you feel unwell, seek medical advice (show the label where possible). IF exposed or concerned: Get medical advice/attention. |
| First-aid measures after inhalation | : Remove the victim into fresh air. If experiencing respiratory symptoms: Call a POISON CENTER/doctor. |
| First-aid measures after skin contact | : Rinse skin with water/shower. |
| First-aid measures after eye contact | : Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. |
| First-aid measures after ingestion | : Rinse mouth with water. Do NOT induce vomiting. |

4.2. Most important symptoms and effects, both acute and delayed

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|-------------------------------------|--|
| Symptoms/effects | : May cause cancer (Inhalation of dust). May cause damage to organs (lungs) (Inhalation of dust). |
| Symptoms/effects after inhalation | : May cause respiratory irritation. Prolonged exposure: danger of damage to health through inhalation. |
| Symptoms/effects after skin contact | : Contact during a long period may cause light irritation. |
| Symptoms/effects after eye contact | : Direct contact with the eyes is likely to be irritating. |
| Symptoms/effects after ingestion | : Nausea. Cramps. Diarrhea. Gastrointestinal complaints. |

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures**5.1. Extinguishing media**

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| Suitable extinguishing media | : All extinguishing media allowed. |
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5.2. Special hazards arising from the substance or mixture

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| Reactivity | : Upon combustion: CO and CO2 are formed. |
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5.3. Advice for firefighters

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| Firefighting instructions | : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. |

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

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| General measures | : Isolate from fire, if possible, without unnecessary risk. |
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6.1.1. For non-emergency personnel

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| Protective equipment | : Protective goggles. Gloves. Protective clothing. |
| Emergency procedures | : Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. |

6.1.2. For emergency responders

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|----------------------|---|
| Protective equipment | : Equip cleanup crew with proper protection. |
| Emergency procedures | : Stop leak if safe to do so. Stop release. Ventilate area. |

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

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|-------------------------|--|
| For containment | : Contain released product, collect/pump into suitable containers. |
| Methods for cleaning up | : This material and its container must be disposed of in a safe way, and as per local legislation. |

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

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|-------------------------------|--|
| Precautions for safe handling | : Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Obtain special instructions before use. Remove contaminated clothing immediately. Do not breathe dust. |
| Hygiene measures | : Wash thoroughly after handling. Wash contaminated clothing before reuse. |

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7.2. Conditions for safe storage, including any incompatibilities

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|----------------------------|---|
| Technical measures | : Comply with applicable regulations. |
| Storage conditions | : Keep container closed when not in use. |
| Storage area | : Meet the legal requirements. Store in a cool area. Store in a dry area. |
| Special rules on packaging | : meet the legal requirements. Keep only in original container. |

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Crystalline Silica (14808-60-7) | | |
|---------------------------------|---------------|--------------------|
| OSHA | OSHA PEL TWA | 0.1 |
| OSHA | Remark (OSHA) | (3) See Table Z-3. |

| C7-21 Alcohols Ethoxylated (68991-48-0) | |
|---|--|
| Not applicable | |

8.2. Exposure controls

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|-------------------------------|---|
| Personal protective equipment | : Use appropriate personal protective equipment when risk assessment indicates this is necessary. Safety glasses. Gloves. Protective clothing. |
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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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| Physical state | : Liquid |
| Appearance | : Opaque, light, brown, Liquid |
| Odour | : mint |
| Odour threshold | : No data available |
| pH | : 6.5 – 8.5 |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : > 200 °F Closed cup |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Flammability | : No data available |
| Explosive limits | : No data available |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| Vapour pressure | : No data available |
| Relative density | : No data available |
| Relative vapour density at 20°C | : No data available |
| Density | : 1.26 g/ml |
| Solubility | : Soluble in water. |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Partition coefficient n-octanol/water (Log Kow) | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Viscosity | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| VOC content | : < 0.1 % |

SECTION 10: Stability and reactivity

10.1. Reactivity

Upon combustion: CO and CO₂ are formed.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

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10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

| | |
|-----------------------------------|--|
| Acute toxicity | : Not classified |
| Skin corrosion/irritation | : Not classified pH: 6.5 – 8.5 |
| Serious eye damage/irritation | : Not classified pH: 6.5 – 8.5 |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : May cause cancer (Inhalation of dust). |

Crystalline Silica (14808-60-7)

| | |
|--|-----------------------------|
| IARC group | 1 - Carcinogenic to humans |
| National Toxicology Program (NTP) Status | 2 - Known Human Carcinogens |

| | |
|-------------------------------------|--|
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Causes damage to organs (lungs) through prolonged or repeated exposure (Inhalation of dust). |
| Aspiration hazard | : Not classified |
| Symptoms/effects after inhalation | : May cause respiratory irritation. Prolonged exposure: danger of damage to health through inhalation. |
| Symptoms/effects after skin contact | : Contact during a long period may cause light irritation. |
| Symptoms/effects after eye contact | : Direct contact with the eyes is likely to be irritating. |
| Symptoms/effects after ingestion | : Nausea. Cramps. Diarrhea. Gastrointestinal complaints. |
| Likely routes of exposure | : Skin and eyes contact |

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

| | |
|--|---|
| Product/Packaging disposal recommendations | : Dispose of contents/container to comply with local/regional/national regulations. |
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SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT : Not regulated for transport

Additional information

| | |
|-------------------|---|
| Other information | : No supplementary information available. |
|-------------------|---|

ADR

No additional information available

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Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Contains chemical(s) subject to TSCA 12b export notification if product is shipped outside the U.S

| | |
|-----------------------|-----------|
| Methylisothiazolinone | 2682-20-4 |
|-----------------------|-----------|

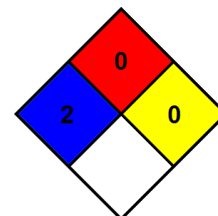
This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

WARNING

This product can expose you to Crystalline Silica, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

- | | | |
|--------------------|---|---|
| Training advice | : | Normal use of this product shall imply use in accordance with the instructions on the packaging. |
| NFPA health hazard | : | 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury. |
| NFPA fire hazard | : | 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand. |
| NFPA reactivity | : | 0 - Material that in themselves are normally stable, even under fire conditions. |



Prepared by: Technical Department

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