




SAFETY DATA SHEET

1. Product and Company Identification

| | |
|---|--|
| Product identifier | Evap-Fresh No Rinse Evaporator Cleaner & Disinfectant (4166-75) |
| Other means of identification | Not available |
| Recommended use | Cleaner / Disinfectant / Mildewstat / Deodorizer |
| Recommended restrictions | None known. |
| Manufacturer/Importer/Supplier/Distributor information | |
| Manufacturer | |
| Company name | Nu-Calgon |
| Address | 2008 Altom Court St. Louis, MO 63146 United States |
| Telephone | 314-469-7000 / 800-554-5499 |
| E-mail | info@nucalgon.com |
| Emergency phone number | 1-800-424-9300 (CHEMTREC) |

2. Hazards Identification

| | | |
|------------------------------|---|---------------|
| Physical hazards | Gases under pressure | Liquefied gas |
| Health hazards | Skin corrosion/irritation | Category 2 |
| | Serious eye damage/eye irritation | Category 2 |
| | Specific target organ toxicity, repeated exposure | Category 2 |
| Environmental hazards | Not classified. | |
| OSHA defined hazards | Not classified. | |
| Label elements |  | |

Signal word Warning

Hazard statement Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure.

Precautionary statement

Prevention Wash thoroughly after handling. Wear protective gloves. Wear eye/face protection. Do not breathe mist or vapor.

Response If on skin: Wash with plenty of water. Specific treatment (see this label). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
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.
Get medical advice/attention if you feel unwell.

Storage Protect from sunlight. Store in a well-ventilated place.

Disposal Dispose of waste and residues in accordance with local authority requirements.

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

Supplemental information This is a registered EPA product. The product labeling is in compliance with EPA regulations and guidelines.

3. Composition/Information on Ingredients

Mixtures

| Chemical name | Common name and synonyms | CAS number | % |
|-----------------------------------|---------------------------------|-------------------|----------|
| Butane | | 106-97-8 | 1-5 |
| Diethylene glycol monobutyl ether | | 112-34-5 | 1-5 |

| Chemical name | Common name and synonyms | CAS number | % |
|--|--------------------------|------------|-----|
| Propane | | 74-98-6 | 1-5 |
| Tetrasodium ethylenediamine tetraacetate | | 64-02-8 | 1-5 |

Composition comments US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

4. First Aid Measures

| | |
|---|---|
| Inhalation | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. |
| Skin contact | If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice. |
| Eye contact | Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. |
| Ingestion | If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. |
| Most important symptoms/effects, acute and delayed | Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. |
| Indication of immediate medical attention and special treatment needed | Probable mucosal damage may contraindicate the use of gastric lavage. |
| General information | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |

5. Fire Fighting Measures

| | |
|--|--|
| Suitable extinguishing media | Alcohol resistant foam. Carbon dioxide. Dry chemical. |
| Unsuitable extinguishing media | Do not use water jet. |
| Specific hazards arising from the chemical | Contents under pressure. |
| Special protective equipment and precautions for firefighters | Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. |
| Fire fighting equipment/instructions | In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. |
| Specific methods | Cool containers exposed to flames with water until well after the fire is out. |

6. Accidental Release Measures

| | |
|--|---|
| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep out of low areas. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. |
| Methods and materials for containment and cleaning up | Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS. |
| Environmental precautions | Avoid discharge into drains, water courses or onto the ground. |

7. Handling and Storage

| | |
|--------------------------------------|--|
| Precautions for safe handling | Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Ground and bond containers when transferring material. Do not re-use empty containers. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Avoid contact with eyes, skin and clothing. |
|--------------------------------------|--|

Conditions for safe storage, including any incompatibilities

Contents under pressure. Do not expose to heat or store at temperatures above 120°F/49°C as can may burst. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Protect from sunlight. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

8. Exposure Controls/Personal Protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

| Components | Type | Value |
|-----------------------|------|------------------------|
| Propane (CAS 74-98-6) | PEL | 1800 mg/m3 1000 ppm |

US. ACGIH Threshold Limit Values

| Components | Type | Value | Form |
|--|------|----------|-------------------------------|
| Butane (CAS 106-97-8) | STEL | 1000 ppm | |
| Diethylene glycol monobutyl ether (CAS 112-34-5) | TWA | 10 ppm | Inhalable fraction and vapor. |

US. NIOSH: Pocket Guide to Chemical Hazards

| Components | Type | Value |
|-----------------------|------|------------------------|
| Butane (CAS 106-97-8) | TWA | 1900 mg/m3 800 ppm |
| Propane (CAS 74-98-6) | TWA | 1800 mg/m3 1000 ppm |

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Other Not available.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards Not applicable.

General hygiene considerations

When using do not smoke. 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.

9. Physical and Chemical Properties

| | |
|--|---|
| Appearance | Spray |
| Physical state | Gas Liquid under pressure via propellant. |
| Form | Aerosol. Liquefied gas. |
| Color | Clear |
| Odor | Lemon |
| Odor threshold | Not available. |
| pH | 12.5 |
| Melting point/freezing point | Not available. |
| Initial boiling point and boiling range | Not available. |
| Pour point | Not available. |
| Specific gravity | 1.005 g/mL |
| Partition coefficient (n-octanol/water) | Not available. |
| Flash point | Not available. |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not applicable. |

Upper/lower flammability or explosive limits

| | |
|---------------------------------------|----------------|
| Flammability limit - lower (%) | Not available. |
| Flammability limit - upper (%) | Not available. |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | Not available. |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |

Other information

| | |
|---------------------------|---|
| Heat of combustion | 4.57 kJ/g |
| VOC (Weight %) | 5.0% by weight (US federal, CARB/OTC/LADCO) |

10. Stability and Reactivity

| | |
|---|--|
| Reactivity | Reacts vigorously with acids. |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |
| Chemical stability | Material is stable under normal conditions. |
| Conditions to avoid | Reacts violently with strong acids. This product may react with oxidizing agents. Do not mix with other chemicals. |
| Incompatible materials | Oxidizing agents. Acids. |
| Hazardous decomposition products | May include and are not limited to: Oxides of carbon. Oxides of nitrogen. |

11. Toxicological Information

Information on likely routes of exposure

| | |
|---------------------|--|
| Inhalation | Prolonged inhalation may be harmful. |
| Skin contact | Causes skin irritation. |
| Eye contact | Causes serious eye irritation. |
| Ingestion | Expected to be a low ingestion hazard. |

Symptoms related to the physical, chemical and toxicological characteristics Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

Information on toxicological effects**Acute toxicity****Components**

Butane (CAS 106-97-8)

Acute*Dermal*

LD50

Species

Not available

Test Results*Inhalation*

LC50

Mouse

539600 ppm, 120 Minutes, ECHA

520400 ppm, 120 Minutes, ECHA

1237 mg/L, 120 Minutes

680 mg/L, 2 Hours, HSDB

57 %, 120 Minutes, ECHA

52 %, 120 Minutes

Rat

> 800000 ppm, 10 Minutes, ECHA

1442738 mg/m3, 10 Minutes, ECHA

| Components | Species | Test Results |
|--|---------------|---------------------------------|
| | | 1354944 mg/m3, 10 Minutes, ECHA |
| | | 570000 ppm, 10 Minutes, ECHA |
| | | 276000 ppm, 4 Hours, CCOHS |
| | | 1443 mg/L, 10 Minutes, ECHA |
| | | 1355 mg/L, 10 Minutes |
| <i>Oral</i> LD50 | Not available | |
| Diethylene glycol monobutyl ether (CAS 112-34-5) | | |
| Acute <i>Dermal</i> LD50 | Rabbit | 2700 mg/kg |
| <i>Inhalation</i> LC50 | Not available | |
| <i>Oral</i> LD50 | Guinea pig | 2000 mg/kg |
| | Mouse | 2400 mg/kg |
| | Rabbit | 2200 mg/kg |
| | Rat | 3384 mg/kg |
| Propane (CAS 74-98-6) | | |
| Acute <i>Dermal</i> LD50 | Not available | |
| <i>Inhalation</i> LC50 | Mouse | 539600 ppm, 120 Minutes, ECHA |
| | | 520400 ppm, 120 Minutes, ECHA |
| | | 1237 mg/L, 120 Minutes |
| | | 57 %, 120 Minutes, ECHA |
| | | 52 %, 120 Minutes |
| | Rat | > 12000000 ppm, 4 hours |
| | | > 800000 ppm, 10 Minutes, ECHA |
| | | > 1464 mg/L, 15 Minutes, HSDB |
| | | 1442738 mg/m3, 10 Minutes, ECHA |
| | | 1354944 mg/m3, 10 Minutes, ECHA |
| | | 570000 ppm, 10 Minutes, ECHA |
| | | 1355 mg/L, 10 Minutes |
| <i>Oral</i> LD50 | Not available | |
| Tetrasodium ethylenediamine tetraacetate (CAS 64-02-8) | | |
| Acute <i>Dermal</i> LD50 | Not available | |
| <i>Inhalation</i> LC50 | Not available | |
| <i>Oral</i> LD50 | Rat | > 2000 mg/kg, HSDB |
| | | 3200 mg/kg, ECHA |
| | | 2700 mg/kg, ECHA |
| | | 2581 mg/kg, ECHA |
| | | 2150 mg/kg, ECHA |
| | | 1913 mg/kg, ECHA |

| Components | Species | Test Results |
|---|--|------------------|
| | | 1780 mg/kg, ECHA |
| | | 1700 mg/kg, ECHA |
| | | 1658 mg/kg, LOLI |
| Skin corrosion/irritation | Causes skin irritation. | |
| Exposure minutes | Not available. | |
| Erythema value | Not available. | |
| Oedema value | Not available. | |
| Serious eye damage/eye irritation | Causes serious eye irritation. | |
| Corneal opacity value | Not available. | |
| Iris lesion value | Not available. | |
| Conjunctival reddening value | Not available. | |
| Conjunctival oedema value | Not available. | |
| Recover days | Not available. | |
| Respiratory or skin sensitization | | |
| Respiratory sensitization | Not available. | |
| Skin sensitization | This product is not expected to cause skin sensitization. | |
| Germ cell mutagenicity | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. | |
| Carcinogenicity | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. | |
| IARC Monographs. Overall Evaluation of Carcinogenicity | Not listed. | |
| US. National Toxicology Program (NTP) Report on Carcinogens | Not listed. | |
| US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) | Not regulated. | |
| Reproductive toxicity | This product is not expected to cause reproductive or developmental effects. | |
| Specific target organ toxicity - single exposure | Not classified. | |
| Specific target organ toxicity - repeated exposure | May cause damage to organs through prolonged or repeated exposure. | |
| Aspiration hazard | Not likely, due to the form of the product. | |
| Chronic effects | Prolonged inhalation may be harmful. | |
| Further information | Not available. | |

12. Ecological Information

| | | | |
|--|--|--------------------------------|--------------------------|
| Ecotoxicity | See below | | |
| Ecotoxicological data | | | |
| Components | Species | | Test Results |
| Diethylene glycol monobutyl ether (CAS 112-34-5) | | | |
| Crustacea | EC50 | Daphnia | 2850 mg/L, 48 Hours |
| Aquatic | | | |
| Fish | LC50 | Bluegill (Lepomis macrochirus) | 1300 mg/L, 96 hours |
| Tetrasodium ethylenediamine tetraacetate (CAS 64-02-8) | | | |
| Algae | EC50 | Algae | 1.01 mg/L, 72 Hours |
| Aquatic | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 610 mg/L, 24 hours |
| Fish | LC50 | Bluegill (Lepomis macrochirus) | 472 - 500 mg/L, 96 hours |
| Persistence and degradability | No data is available on the degradability of this product. | | |
| Bioaccumulative potential | No data available. | | |
| Partition coefficient n-octanol / water (log Kow) | | | |
| Butane | | 2.89 | |
| Diethylene glycol monobutyl ether | | 0.56 | |

Partition coefficient n-octanol / water (log Kow)

Propane

2.36

| | |
|------------------------------|---|
| Mobility in soil | No data available. |
| Mobility in general | Not available. |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. |

13. Disposal Considerations

| | |
|--|---|
| Disposal instructions | Container Disposal: Nonrefillable container. Do not reuse empty container. Do not puncture or incinerate. IF EMPTY: Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local waste agency for disposal instructions. Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | 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 retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers. |

14. Transport Information**U.S. Department of Transportation (DOT)****Basic shipping requirements:**

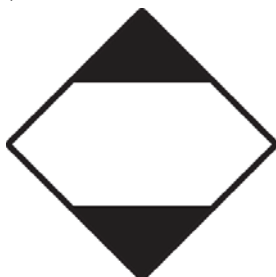
| | |
|-----------------------------|--|
| UN number | UN1950 |
| Proper shipping name | Aerosols, non-flammable, (each not exceeding 1 L capacity) |
| Hazard class | Limited Quantity - US |
| Packaging exceptions | <1L - Limited Quantity |
| Packaging non bulk | None |
| Packaging bulk | None |

IATA/ICAO (Air)**Basic shipping requirements:**

| | |
|-----------------------------|-------------------------|
| UN number | UN1950 |
| Proper shipping name | Aerosols, non-flammable |
| Hazard class | Limited Quantity - IATA |
| | <1L - Limited Quantity |

IMDG (Marine Transport)**Basic shipping requirements:**

| | |
|-----------------------------|-------------------------|
| UN number | UN1950 |
| Proper shipping name | AEROSOLS |
| Hazard class | Limited Quantity - IMDG |
| | <1L - Limited Quantity |

DOT; IMDG



15. Regulatory Information

US federal regulations

This is an EPA registered product. This material can only be used commercially in the EPA registered application(s) noted on the product label.
EPA Reg. # 1839-84-65516

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS.
WARNING

KEEP OUT OF THE REACH OF CHILDREN. Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

Contents under pressure. Do not puncture. Do not use or store near open flame. Exposure to temperatures above 130°F may cause bursting. Never throw container into fire or incinerator.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

| | |
|--|---------|
| Butane (CAS 106-97-8) | Listed. |
| Diethylene glycol monobutyl ether (CAS 112-34-5) | Listed. |
| Propane (CAS 74-98-6) | Listed. |

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

| | |
|--------------------------|--|
| Hazard categories | Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - Yes Reactivity Hazard - No |
|--------------------------|--|

| | |
|---|----|
| SARA 302 Extremely hazardous substance | No |
|---|----|

| | |
|--|----|
| SARA 311/312 Hazardous chemical | No |
|--|----|

SARA 313 (TRI reporting)

| Chemical name | CAS number | % by wt. |
|-----------------------------------|------------|----------|
| Diethylene glycol monobutyl ether | 112-34-5 | 1-5 |

Other federal regulations**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Diethylene glycol monobutyl ether (CAS 112-34-5)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Butane (CAS 106-97-8)
Propane (CAS 74-98-6)

| | |
|---------------------------------------|----------------|
| Safe Drinking Water Act (SDWA) | Not regulated. |
|---------------------------------------|----------------|

| | |
|---|----------------|
| Food and Drug Administration (FDA) | Not regulated. |
|---|----------------|

US state regulations

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

US - Illinois Chemical Safety Act: Listed substance

Butane (CAS 106-97-8)
Diethylene glycol monobutyl ether (CAS 112-34-5)
Propane (CAS 74-98-6)

US - Louisiana Spill Reporting: Listed substance

| | |
|--|---------|
| Butane (CAS 106-97-8) | Listed. |
| Diethylene glycol monobutyl ether (CAS 112-34-5) | Listed. |

Propane (CAS 74-98-6)

Listed.

US - Minnesota Haz Subs: Listed substance

Butane (CAS 106-97-8)

BUTANE

Propane (CAS 74-98-6)

PROPANE

US - New Jersey RTK - Substances: Listed substance

Butane (CAS 106-97-8)

Diethylene glycol monobutyl ether (CAS 112-34-5)

Propane (CAS 74-98-6)

US - Texas Effects Screening Levels Hazard Data: Simple asphyxiant

Propane (CAS 74-98-6)

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)

Not listed.

US. Massachusetts RTK - Substance List

Butane (CAS 106-97-8)

Propane (CAS 74-98-6)

US. New Jersey Worker and Community Right-to-Know Act

Butane (CAS 106-97-8)

Diethylene glycol monobutyl ether (CAS 112-34-5)

Propane (CAS 74-98-6)

US. Pennsylvania RTK - Hazardous Substances

Butane (CAS 106-97-8)

Diethylene glycol monobutyl ether (CAS 112-34-5)

Propane (CAS 74-98-6)

US. Pennsylvania Worker and Community Right-to-Know Law

Butane (CAS 106-97-8)

Diethylene glycol monobutyl ether (CAS 112-34-5)

Propane (CAS 74-98-6)

US. Rhode Island RTK

Butane (CAS 106-97-8)

Diethylene glycol monobutyl ether (CAS 112-34-5)

Propane (CAS 74-98-6)

US. California Proposition 65

This product is not subject to warning labeling under the California Proposition 65 regulation.

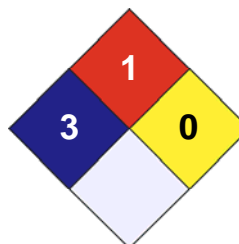
| Country(s) or region | Inventory name | On inventory (yes/no)* |
|-----------------------------|---|------------------------|
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

16. Other Information

| LEGEND | |
|----------|---|
| Severe | 4 |
| Serious | 3 |
| Moderate | 2 |
| Slight | 1 |
| Minimal | 0 |

| | |
|---------------------|-----|
| HEALTH | / 3 |
| FLAMMABILITY | 1 |
| PHYSICAL HAZARD | 0 |
| PERSONAL PROTECTION | X |



Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date 20-June-2017

Revision date 20-June-2017

Version # 02

Further information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.

Prepared by Nu-Calgon Technical Service Phone: (314) 469-7000