

# **SAFETY DATA SHEET**

# 1. Identification

#### Product identifier: GRILL AND OVEN CLEANER

Other means of identification SDS number: RE1000010920

Recommended restrictions Product Use: Cleaner Restrictions on use: Not known.

#### Manufacturer/Importer/Distributor Information

#### Manufacturer

| Company Name: | Sprayway, Inc.    |
|---------------|-------------------|
| Address:      | 1000 INTEGRAM DR. |
|               | Pacific, MO 63069 |
| Telephone:    | 1-630-628-3000    |
| Fax:          |                   |

Emergency telephone number: 1-866-836-8855

## 2. Hazard(s) identification

#### **Hazard Classification**

| Physical Hazards                  |             |
|-----------------------------------|-------------|
| Flammable aerosol                 | Category 1  |
| Health Hazards                    |             |
| Skin Corrosion/Irritation         | Category 1A |
| Serious Eye Damage/Eye Irritation | Category 1  |

#### **Label Elements**

#### Hazard Symbol:



| Signal Word:                | Danger   |
|-----------------------------|--|
| Hazard Statement:           | Extremely flammable aerosol.<br>Causes severe skin burns and eye damage. |
| Precautionary<br>Statements |  |



| Prevention:                                   | Keep away from heat, hot surfaces, sparks, open flames and other ignition<br>sources. No smoking. Do not spray on an open flame or other ignition<br>source. Do not pierce or burn, even after use. Do not breathe<br>dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Wear<br>protective gloves/protective clothing/eye protection/face protection.  |
|---|---|
| Response:                                     | IF INHALED: Remove person to fresh air and keep comfortable for<br>breathing. IF IN EYES: Rinse cautiously with water for several minutes.<br>Remove contact lenses, if present and easy to do. Continue rinsing. IF ON<br>SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin<br>with water [or shower]. IF SWALLOWED: Rinse mouth. Do NOT induce<br>vomiting. Immediately call a POISON CENTER/doctor. Specific treatment<br>(see on this label). Wash contaminated clothing before reuse. |
| Storage:                                      | Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store locked up.   |
| Disposal:                                     | Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.  |
| Hazard(s) not otherwise<br>classified (HNOC): | None.   |

# 3. Composition/information on ingredients

#### **Mixtures**

| Chemical Identity            | CAS number | Content in percent (%)* |
|------------------------------|------------|-------------------------|
| Ethanol, 2-(2-butoxyethoxy)- | 112-34-5   | 5 - <10%                |
| Sodium hydroxide (Na(OH))    | 1310-73-2  | 5 - <10%                |
| Propane                      | 74-98-6    | 1 - <5%                 |
| Butane                       | 106-97-8   | 1 - <5%                 |

\* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

## 4. First-aid measures

| Ingestion:    | Call a physician or poison control center immediately. Rinse mouth. Never give liquid to an unconscious person. Do not induce vomiting without advice from poison control center.   |
|---------------|---|
| Inhalation:   | Call a physician or poison control center immediately. If breathing stops, provide artificial respiration. Move to fresh air. If breathing is difficult, give oxygen.   |
| Skin Contact: | Symptoms may be delayed. Important to remove the substance from the skin immediately. Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water. Call a physician or poison control center immediately. Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Destroy or thoroughly clean contaminated shoes. |



| Eye contact:   | Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Call a physician or poison control center immediately.  |  |  |
|--|---|--|--|
| Most important symptoms/effect   | s, acute and delayed  |  |  |
| Symptoms:  | No data available.  |  |  |
| Hazards:   | No data available.  |  |  |
| Indication of immediate medical  | attention and special treatment needed  |  |  |
| Treatment:   | No data available.  |  |  |
| 5. Fire-fighting measures  |   |  |  |
| General Fire Hazards:  | Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.   |  |  |
| Suitable (and unsuitable) extingu  | iishing media   |  |  |
| Suitable extinguishing media:  | Use fire-extinguishing media appropriate for surrounding materials.   |  |  |
| Unsuitable extinguishing media:  | Do not use water jet as an extinguisher, as this will spread the fire.  |  |  |
| Specific hazards arising from the chemical:                                | Vapors may travel considerable distance to a source of ignition and flash back.   |  |  |
| Special protective equipment and precautions for firefighters              |   |  |  |
| Special firefighting procedures:   | No data available.  |  |  |
| Special protective equipment for fire-fighters:                            | Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.  |  |  |
| 6. Accidental release measure  | S   |  |  |
| Personal precautions,<br>protective equipment and<br>emergency procedures: | Ventilate closed spaces before entering them. ELIMINATE all ignition<br>sources (no smoking, flares, sparks or flames in immediate area). Keep<br>upwind. See Section 8 of the SDS for Personal Protective Equipment. Do<br>not touch damaged containers or spilled material unless wearing<br>appropriate protective clothing. Keep unauthorized personnel away. |  |  |
| Methods and material for<br>containment and cleaning<br>up:                | Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.  |  |  |
| Notification Procedures:   | Prevent entry into waterways, sewer, basements or confined areas. Stop<br>the flow of material, if this is without risk. ELIMINATE all ignition sources<br>(no smoking, flares, sparks or flames in immediate area). Stop leak if you<br>can do so without risk.  |  |  |
|  |   |  |  |



| Environmental Precautions:  | Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.   |
|---|--|
| 7. Handling and storage   |  |
| Precautions for safe handling:                                      | Do not get in eyes. Wash hands thoroughly after handling. Keep away from<br>heat, hot surfaces, sparks, open flames and other ignition sources. No<br>smoking. Do not spray on an open flame or other ignition source. Do not<br>pierce or burn, even after use. Do not get in eyes, on skin, on clothing. |
| Conditions for safe storage,<br>including any<br>incompatibilities: | Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Store locked up. Aerosol Level 3   |

# 8. Exposure controls/personal protection

#### **Control Parameters**

#### **Occupational Exposure Limits**

| Chemical Identity  | Туре      | Exposure Lin | nit Values  | Source   |
|--|-----------|--------------|-------------|--|
| Ethanol, 2-(2-butoxyethoxy)-<br>- Inhalable fraction and<br>vapor. | TWA       | 10 ppm       |             | US. ACGIH Threshold Limit Values (03 2013)                                     |
| Sodium hydroxide (Na(OH))  | Ceiling   |              | 2 mg/m3     | US. ACGIH Threshold Limit Values (2008)  |
|  | Ceiling   |              | 2 mg/m3     | US. OSHA Table Z-1-A (29 CFR 1910.1000)<br>(1989)                              |
|  | Ceil_Time |              | 2 mg/m3     | US. NIOSH: Pocket Guide to Chemical<br>Hazards (2005)                          |
|  | PEL       |              | 2 mg/m3     | US. OSHA Table Z-1 Limits for Air<br>Contaminants (29 CFR 1910.1000) (02 2006) |
| Propane  | REL       | 1,000 ppm    | 1,800 mg/m3 | US. NIOSH: Pocket Guide to Chemical<br>Hazards (2005)                          |
|  | PEL       | 1,000 ppm    | 1,800 mg/m3 | US. OSHA Table Z-1 Limits for Air<br>Contaminants (29 CFR 1910.1000) (02 2006) |
|  | TWA       | 1,000 ppm    | 1,800 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000)<br>(1989)                              |
| Butane   | REL       | 800 ppm      | 1,900 mg/m3 | US. NIOSH: Pocket Guide to Chemical<br>Hazards (2005)                          |
|  | STEL      | 1,000 ppm    |             | US. ACGIH Threshold Limit Values (03 2018)                                     |
|  | TWA       | 800 ppm      | 1,900 mg/m3 | US. OSHA Table Z-1-A (29 CFR 1910.1000)<br>(1989)                              |
| Ethanol, 2-butoxy-   | TWA       | 20 ppm       |             | US. ACGIH Threshold Limit Values (2008)  |
|  | TWA       | 25 ppm       | 120 mg/m3   | US. OSHA Table Z-1-A (29 CFR 1910.1000)<br>(1989)                              |
|  | REL       | 5 ppm        | 24 mg/m3    | US. NIOSH: Pocket Guide to Chemical<br>Hazards (2005)                          |
|  | PEL       | 50 ppm       | 240 mg/m3   | US. OSHA Table Z-1 Limits for Air<br>Contaminants (29 CFR 1910.1000) (02 2006) |

## **Biological Limit Values**

| Chemical Identity  | Exposure Limit Values          | Source              |
|--|--------------------------------|---------------------|
| Ethanol, 2-butoxy-<br>(Butoxyacetic acid (BAA),<br>with hydrolysis: Sampling<br>time: End of shift.) | 200 mg/g (Creatinine in urine) | ACGIH BEL (03 2013) |

#### Appropriate Engineering Controls

No data available.



## Individual protection measures, such as personal protective equipment

| General information:                | Provide easy access to water supply and eye wash facilities. 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. If exposure limits have not been established, maintain airborne levels to an acceptable level. |
|-------------------------------------|---|
| Eye/face protection:                | Wear a full-face respirator, if needed. Wear safety glasses with side shields (or goggles) and a face shield.   |
| Skin Protection<br>Hand Protection: | No data available.  |
| Other:                              | Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.  |
| Respiratory Protection:             | In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.   |
| Hygiene measures:                   | Do not get in eyes. Observe good industrial hygiene practices. When using<br>do not smoke. Wash contaminated clothing before reuse. Do not get this<br>material in contact with skin. Wash hands before breaks and immediately<br>after handling the product.   |

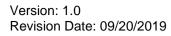
# 9. Physical and chemical properties

#### Appearance

| Physical state:                                | liquid   |
|--|--|
| Form:  | Spray Aerosol  |
| Color:   | No data available.   |
| Odor:  | No data available.   |
| Odor threshold:                                | No data available.   |
| pH:  | No data available.   |
| Melting point/freezing point:                  | No data available.   |
| Initial boiling point and boiling range:       | No data available.   |
| Flash Point:                                   | -104.44 °C   |
| Evaporation rate:                              | No data available.   |
| Flammability (solid, gas):                     | No data available.   |
| Upper/lower limit on flammability or explosive | e limits   |
| Flammability limit - upper (%):                | No data available.   |
| Flammability limit - lower (%):                | No data available.   |
| Explosive limit - upper (%):                   | No data available.   |
| Explosive limit - lower (%):                   | No data available.   |
| Vapor pressure:                                | 482.629 - 620.523 hPa (20 °C)<br>999.7315 - 1,137.6255 hPa (50 °C) |

## Vapor density:

No data available.





| Density:                                 | No data available.                       |
|--|--|
| Relative density:                        | No data available.                       |
| Solubility(ies)                          |  |
| Solubility in water:                     | No data available.                       |
| Solubility (other):                      | No data available.                       |
| Partition coefficient (n-octanol/water): | No data available.                       |
| Auto-ignition temperature:               | No data available.<br>No data available. |
| Decomposition temperature:<br>Viscosity: | No data available.                       |
| viscosity.                               |  |

| Reactivity:                         | No data available.                          |
|-------------------------------------|---|
| Chemical Stability:                 | Material is stable under normal conditions. |
| Possibility of hazardous reactions: | No data available.                          |
| Conditions to avoid:                | Avoid heat or contamination.                |

| Incompatible Materials: | No data available. |
|-------------------------|--------------------|
| Hazardous Decomposition | No data available. |

## 11. Toxicological information

Products:

10. Stability and reactivity

| Information on likely routes<br>Inhalation: | of exposure<br>No data available. |
|---|-----------------------------------|
| Skin Contact:                               | No data available.                |
| Eye contact:                                | No data available.                |
| Ingestion:                                  | No data available.                |

## Symptoms related to the physical, chemical and toxicological characteristics

| Inhalation:   | No data available. |
|---------------|--------------------|
| Skin Contact: | No data available. |
| Eye contact:  | No data available. |
| Ingestion:    | No data available. |

# Information on toxicological effects

## Acute toxicity (list all possible routes of exposure)

## Oral



| Product:   | ATEmix: 18,944.72 mg/kg   |
|--|---|
| Dermal<br>Product:   | Not classified for acute toxicity based on available data.  |
| <b>Specified substance(s):</b><br>Ethanol, 2-(2-<br>butoxyethoxy)-               | LD 50 (Rabbit): 2,764 mg/kg   |
| Inhalation<br>Product:   | Not classified for acute toxicity based on available data.  |
| <b>Specified substance(s):</b><br>Ethanol, 2-(2-<br>butoxyethoxy)-               | LC 50 (Various): > 20 mg/l  |
| Propane  | LC 50: > 100 mg/l<br>LC 50: > 100 mg/l  |
| Butane   | LC 50: > 100 mg/l<br>LC 50: > 100 mg/l  |
| Repeated dose toxicity<br>Product:   | No data available.  |
| Specified substance(s):<br>Ethanol, 2-(2-<br>butoxyethoxy)-<br>Propane<br>Butane | NOAEL (Rat(Female, Male), Oral, 90 d): 250 mg/kg Oral Experimental<br>result, Key study<br>NOAEL (Rat(Female, Male), Dermal, 13 Weeks): > 2,000 mg/kg Dermal<br>Experimental result, Key study<br>NOAEL (Rat(Female, Male), Inhalation, 90 - 120 d): 14 ppm(m) Inhalation<br>Experimental result, Key study<br>NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation<br>Experimental result, Key study<br>LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation<br>Experimental result, Key study<br>LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation<br>Experimental result, Key study<br>NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation<br>Experimental result, Key study<br>NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation<br>Experimental result, Key study |
| Skin Corrosion/Irritation<br>Product:  | No data available.  |
| Specified substance(s):<br>Ethanol, 2-(2-<br>butoxyethoxy)-                      | in vivo (Rabbit): Not irritant Experimental result, Supporting study  |
| Serious Eye Damage/Eye Irritation<br>Product:<br>Specified substance(s):         | on<br>No data available.  |
|  |   |

Rabbit, 24 - 72 hrs: Highly irritating



| Sodium hydroxide<br>(Na(OH))                                       | Corrosive<br>Rabbit, 2 d: 10% Sodium Hydroxide- Category 1; 0.5% Sodium Hydroxide-<br>Slightly irritating to eyes |
|--|---|
| Respiratory or Skin Sensitization<br>Product:                      | on<br>No data available.  |
| <b>Specified substance(s):</b><br>Ethanol, 2-(2-<br>butoxyethoxy)- | Skin sensitization:, in vivo (Guinea pig): Non sensitising  |
| Carcinogenicity<br>Product:  | No data available.  |
| IARC Monographs on the Evalu<br>No carcinogenic componer           | uation of Carcinogenic Risks to Humans:<br>hts identified   |
| US. National Toxicology Progra<br>No carcinogenic componer         | am (NTP) Report on Carcinogens:<br>hts identified   |
| US. OSHA Specifically Regulat<br>No carcinogenic componer          | ed Substances (29 CFR 1910.1001-1050):<br>nts identified  |
| Germ Cell Mutagenicity   |   |
| In vitro<br>Product:   | No data available.  |
| In vivo<br>Product:  | No data available.  |
| Reproductive toxicity<br>Product:                                  | No data available.  |
| Specific Target Organ Toxicity<br>Product:                         | - Single Exposure<br>No data available.   |
| Specific Target Organ Toxicity<br>Product:                         | - Repeated Exposure<br>No data available.   |
| Aspiration Hazard<br>Product:                                      | No data available.  |
| Other effects:   | No data available.  |



# 12. Ecological information

# Ecotoxicity:

# Acute hazards to the aquatic environment:

| Fish<br>Product:   | No data available.  |
|--|---|
| Specified substance(s):<br>Ethanol, 2-(2-<br>butoxyethoxy)-        | LC 50 (Lepomis macrochirus, 96 h): 1,300 mg/l Experimental result, Key<br>study<br>LC 50 (Pimephales promelas, 96 h): 2,400 mg/l Experimental result,<br>Supporting study |
| Sodium hydroxide<br>(Na(OH))                                       | LC 50 (Western mosquitofish (Gambusia affinis), 96 h): 125 mg/l Mortality<br>LC 50 (Gambusia affinis, 96 h): < 180 mg/l Experimental result, Supporting<br>study          |
| Propane  | LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study   |
| Butane   | LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study   |
| Aquatic Invertebrates<br>Product:                                  | No data available.  |
| <b>Specified substance(s):</b><br>Ethanol, 2-(2-<br>butoxyethoxy)- | LC 50 (Daphnia magna, 48 h): +/- 1,743 mg/l QSAR QSAR, Supporting study   |
| Sodium hydroxide<br>(Na(OH))                                       | EC 50 (Water flea (Ceriodaphnia dubia), 48 h): 34.59 - 47.13 mg/l<br>Intoxication   |
| Butane   | LC 50 (Daphnia sp., 48 h): 69.43 mg/l QSAR QSAR, Key study  |
| Chronic hazards to the aquation                                    | c environment:  |
| Fish<br>Product:   | No data available.  |
| Aquatic Invertebrates<br>Product:                                  | No data available.  |
| Toxicity to Aquatic Plants<br>Product:                             | No data available.  |
| Persistence and Degradability                                      |   |
| Biodegradation<br>Product:   | No data available.  |
| Specified substance(s):<br>Ethanol, 2-(2-<br>butoxyethoxy)-        | 85 % (28 d) Detected in water. Experimental result, Key study   |



| Propane                             | 100 % (385.5 h) Detected in water. Experimental result, Key study 50 % (3.19 d) Detected in water. QSAR, Weight of Evidence study |
|-------------------------------------|---|
| Butane                              | 100 % (385.5 h) Detected in water. Experimental result, Key study   |
| BOD/COD Ratio                       |   |
| Product:                            | No data available.  |
| Bioaccumulative potential           |   |
| Bioconcentration Factor (BC         | \$F)  |
| Product:                            | No data available.  |
| Partition Coefficient n-octanol / w | vater (log Kow)   |
| Product:                            | No data available.  |
| Mobility in soil:                   | No data available.  |
| Known or predicted distribut        | tion to environmental compartments  |
| Ethanol, 2-(2-<br>butoxyethoxy)-    | No data available.  |
| Sodium hydroxide (Na(OH))           |   |
| Propane                             | No data available.  |
| Butane                              | No data available.  |
| Other adverse effects:              | No data available.  |
| 3. Disposal considerations          |   |
| Disposal instructions:              | Discharge, treatment, or disposal may be subject to national, state, or local laws.   |
| Contaminated Packaging:             | No data available.  |
| 14. Transport information           |   |

## DOT

| UN Number:<br>UN Proper Shipping Name:<br>Transport Hazard Class(es) | UN 1950<br>Aerosols, corrosive packing group II or III |
|--|--|
| Class:   | 2.1  |
| Label(s):  | -  |
| Packing Group:   | II   |
| Marine Pollutant:  | No   |
| Environmental Hazards:   | No   |
| Marine Pollutant   | No   |
| Special precautions for user:  | Not regulated.   |



| UN Number:<br>UN Proper Shipping Name:<br>Transport Hazard Class(es) | UN 1950<br>Aerosols, corrosive packing group II or III |
|--|--|
| Class:<br>Label(s):<br>EmS No.:                                      | 2  |
| Packing Group:   | -  |
| Environmental Hazards:<br>Marine Pollutant                           | No<br>No   |
| Special precautions for user:  | Not regulated.   |
| ΙΑΤΑ   |  |
| UN Number:<br>Proper Shipping Name:<br>Transport Hazard Class(es):   | UN 1950<br>Aerosols, corrosive packing group II or III |
| Class:<br>Label(s):  | 2.1  |
| Packing Group:   | -  |
| Environmental Hazards:<br>Marine Pollutant                           | No<br>No   |
| Special precautions for user:<br>Cargo aircraft only:                | Not regulated.<br>Allowed.                             |

## 15. Regulatory information

#### **US Federal Regulations**

Restrictions on use: Not known.

#### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) None present or none present in regulated quantities.

## CERCLA Hazardous Substance List (40 CFR 302.4):

| Chemical Identity | Reportable quantity |
|-------------------|---------------------|
| Sodium hydroxide  | lbs. 1000           |
| (Na(OH))          |                     |
| Propane           | lbs. 100            |
| Butane            | lbs. 100            |

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### **Hazard categories**

Fire Hazard Immediate (Acute) Health Hazards Flammable aerosol Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation

#### SARA 302 Extremely Hazardous Substance

None present or none present in regulated quantities.



# SARA 304 Emergency Release Notification

| Chemical Identity |           | Reportable quantity |
|-------------------|-----------|---------------------|
| Ethanol,          | 2-(2-     |                     |
| butoxyethoxy)-    |           |                     |
| Sodium            | hydroxide | lbs. 1000           |
| (Na(OH))          |           |                     |
| Propane           |           | lbs. 100            |
| Butane            |           | lbs. 100            |
| Ethanol, 2-buto   | xy-       |                     |

# SARA 311/312 Hazardous Chemical

| Chemical Identity  | Threshold Planning Quantity |
|--------------------|-----------------------------|
| Ethanol, 2-(2-     | 10000 lbs                   |
| butoxyethoxy)-     |                             |
| Sodium hydroxide   | 10000 lbs                   |
| (Na(OH))           |                             |
| Propane            | 10000 lbs                   |
| Butane             | 10000 lbs                   |
| Ethanol, 2-butoxy- | 10000 lbs                   |

## SARA 313 (TRI Reporting)

|                   | <u>Reporting</u><br>threshold for |
|-------------------|-----------------------------------|
| Chemical Identity | other users                       |
| Ethanol, 2-(2-    | N230 lbs                          |
| butoxyethoxy)-    |                                   |

Reporting threshold for manufacturing and processing N230 lbs.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) US State Regulations

## US. California Proposition 65

No ingredient requiring a warning under CA Prop 65.

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

## **Chemical Identity**

Ethanol, 2-(2-butoxyethoxy)-Sodium hydroxide (Na(OH)) Propane Butane

# US. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

# US. Pennsylvania RTK - Hazardous Substances

# **Chemical Identity**

Ethanol, 2-(2-butoxyethoxy)-Sodium hydroxide (Na(OH)) Propane Butane

# US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

# International regulations



Montreal protocol Not applicable

Stockholm convention Not applicable

Rotterdam convention Not applicable

Kyoto protocol Not applicable

**Inventory Status:** Australia AICS: On or in compliance with the inventory Canada DSL Inventory List: On or in compliance with the inventory EINECS, ELINCS or NLP: Not in compliance with the inventory. Japan (ENCS) List: Not in compliance with the inventory. China Inv. Existing Chemical Substances: On or in compliance with the inventory Korea Existing Chemicals Inv. (KECI): On or in compliance with the inventory Canada NDSL Inventory: Not in compliance with the inventory. Philippines PICCS: On or in compliance with the inventory US TSCA Inventory: Not in compliance with the inventory. New Zealand Inventory of Chemicals: On or in compliance with the inventory Japan ISHL Listing: Not in compliance with the inventory. Japan Pharmacopoeia Listing: Not in compliance with the inventory. Mexico INSQ: On or in compliance with the inventory Ontario Inventory: Not in compliance with the inventory.

Taiwan Chemical Substance Inventory:

On or in compliance with the inventory

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



| Revision Information: | No data available.  |
|-----------------------|---|
| Version #:            | 1.0   |
| Further Information:  | No data available.  |
| Disclaimer:           | This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment. |