

## SAFETY DATA SHEET

# CL879

### 1. Identification

| Product number                    | 100008475   |
|-----------------------------------|---|
| Product identifier                | CARPET & UPHOLSTERY SPOTTER   |
| Revision date                     | 05-30-2015  |
| Company information               | Claire Manufacturing Co.<br>1005 S. Westgate Drive<br>Addison, IL 60101 United States |
| Company phone                     | General Assistance 1-630-543-7600   |
| Emergency telephone US            | 1-866-836-8855  |
| Emergency telephone outside<br>US | 1-952-852-4646  |
| Version #                         | 02  |
| Supersedes date                   | 05-22-2015  |
| Recommended use                   | CLEANER   |
| Recommended restrictions          | None known.   |
| 2 Hazard(s) identification        |   |

#### 2. Hazard(s) identification

| Physical hazards      | Flammable aerosols                | Category 1 |
|-----------------------|-----------------------------------|------------|
| Health hazards        | Serious eye damage/eye irritation | Category 2 |
| Environmental hazards | Not classified.                   |            |
| OSHA defined hazards  | Not classified.                   |            |
| Label elements        |                                   |            |



| Signal word                                  | Danger  |
|--|---|
| Hazard statement                             | Extremely flammable aerosol. Causes serious eye irritation.   |
| Precautionary statement                      |   |
| Prevention                                   | Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open<br>flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.<br>Wash thoroughly after handling. Wear eye/face protection. |
| Response                                     | 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.  |
| Storage                                      | Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  |
| Disposal                                     | Dispose of waste and residues in accordance with local authority requirements.  |
| Hazard(s) not otherwise<br>classified (HNOC) | Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.   |
| Supplemental information                     | None.   |

## 3. Composition/information on ingredients

| Mixtures                          |                          |            |          |
|-----------------------------------|--------------------------|------------|----------|
| Chemical name                     | Common name and synonyms | CAS number | %        |
| Butane                            |                          | 106-97-8   | 2.5 - 10 |
| Diethylene Glycol Monobutyl Ether |                          | 112-34-5   | 2.5 - 10 |
| Isopropyl Alcohol                 |                          | 67-63-0    | 2.5 - 10 |
| Propane                           |                          | 74-98-6    | 1 - 2.5  |

| Chemical name                         | Common name and synonyms | CAS number | %       |
|---------------------------------------|--------------------------|------------|---------|
| Trisodium Phosphate                   |                          | 10101-89-0 | 0.1 - 1 |
| Other components below reportable lev | vels                     |            | 60 - 80 |

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

| 4. First-aid measures  |  |
|--|--|
| Inhalation   | Move to fresh air. Call a physician if symptoms develop or persist.  |
| Skin contact   | Wash off with soap and water. Get medical attention if irritation develops and persists.   |
| Eye contact  | Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| Ingestion  | In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.   |
| Most important<br>symptoms/effects, acute and<br>delayed                     | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.  |
| Indication of immediate<br>medical attention and special<br>treatment needed | Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.   |
| 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   | Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.  |
| Unsuitable extinguishing media   | Do not use water jet as an extinguisher, as this will spread the fire.   |

Specific hazards arising from Contents under pressure. Pressurized container may explode when exposed to heat or flame. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient the chemical charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. Firefighters must use standard protective equipment including flame retardant coat, helmet with Special protective equipment face shield, gloves, rubber boots, and in enclosed spaces, SCBA. and precautions for firefighters Move containers from fire area if you can do so without risk. Containers should be cooled with **Fire-fighting** water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose equipment/instructions holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. Use standard firefighting procedures and consider the hazards of other involved materials. Move **Specific methods** 

**Specific methods** Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.

General fire hazards Extremely flammable aerosol.

#### 6. Accidental release measures

| Personal precautions,<br>protective equipment and<br>emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Remove all possible sources of ignition in the surrounding area. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. 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. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.  |
|   | Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.  |
| Environmental precautions   | Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.   |

## 7. Handling and storage

| Precautions for safe handling                                   | Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. 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. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get this material in contact with eyes. Avoid contact with skin. Avoid prolonged exposure. Do not get this material on clothing. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices |
|---|---|
| Conditions for safe storage,<br>including any incompatibilities | Level 1 Aerosol.  |
|   | Keep away from heat, sparks, and flame. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove   |

incompatible materials (see Section 10 of the SDS).

static electricity. Store in a well-ventilated place. Refrigeration recommended. Store away from

#### 8. Exposure controls/personal protection

#### **Occupational exposure limits**

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

| Components   | Туре           | Value      | Value                         |  |  |
|--|----------------|------------|-------------------------------|--|--|
| Isopropyl Alcohol (CAS<br>67-63-0)                     | PEL            | 980 mg/m3  |                               |  |  |
|  |                | 400 ppm    |                               |  |  |
| Propane (CAS 74-98-6)                                  | PEL            | 1800 mg/m3 |                               |  |  |
|  |                | 1000 ppm   |                               |  |  |
| US. ACGIH Threshold Limit Valu                         | les            |            |                               |  |  |
| Components   | Туре           | Value      | Form                          |  |  |
| Butane (CAS 106-97-8)                                  | STEL           | 1000 ppm   |                               |  |  |
| Diethylene Glycol<br>Monobutyl Ether (CAS<br>112-34-5) | TWA            | 10 ppm     | Inhalable fraction and vapor. |  |  |
| Isopropyl Alcohol (CAS<br>67-63-0)                     | STEL           | 400 ppm    |                               |  |  |
|  | TWA            | 200 ppm    |                               |  |  |
| US. NIOSH: Pocket Guide to Che                         | emical Hazards |            |                               |  |  |
| Components   | Туре           | Value      |                               |  |  |
| Butane (CAS 106-97-8)                                  | TWA            | 1900 mg/m3 |                               |  |  |
|  |                | 800 ppm    |                               |  |  |
| Isopropyl Alcohol (CAS<br>67-63-0)                     | STEL           | 1225 mg/m3 |                               |  |  |
|  |                | 500 ppm    |                               |  |  |
|  | TWA            | 980 mg/m3  |                               |  |  |
|  |                | 400 ppm    |                               |  |  |
| Propane (CAS 74-98-6)                                  | TWA            | 1800 mg/m3 |                               |  |  |
|  |                | 1000 ppm   |                               |  |  |
|  |                |            |                               |  |  |

| Biological limit values<br>ACGIH Biological Expos<br>Components | ure Indices<br>Value                     | Determinant  | Specimen                                | Sampling Time  |
|---|--|--|---|--|
| Isopropyl Alcohol (CAS<br>67-63-0)                              | 40 mg/l                                  | Acetone  | Urine                                   | *  |
| * - For sampling details, pl                                    | ease see the source de                   | ocument.   |   |  |
| Appropriate engineering<br>controls                             | should be matche<br>or other engineer    | ed to conditions. If ap<br>ing controls to mainta<br>ave not been establis | plicable, use pro<br>ain airborne level | nour) should be used. Ventilation rates<br>icess enclosures, local exhaust ventilation,<br>ls below recommended exposure limits. If<br>rborne levels to an acceptable level. Provide |
| ndividual protection measu                                      | es, such as personal                     | protective equipme   | ent                                     |  |
| Eye/face protection   | Wear safety glas                         | ses with side shields  | (or goggles).                           |  |
| Hand protection   | Wear appropriate                         | e chemical resistant g   | loves.                                  |  |
| Skin protection   |  |  |   |  |
| Other   | Wear appropriate                         | e chemical resistant c   | lothing.                                |  |
| Respiratory protection  | If permissible lev<br>air-supplied respi |  | e NIOSH mechan                          | ical filter / organic vapor cartridge or an  |
| Thermal hazards   | Wear appropriate                         | e thermal protective c   | lothing, when ne                        | cessary.   |
| General hygiene<br>considerations                               | after handling the                       |  | eating, drinking,                       | onal hygiene measures, such as washing<br>and/or smoking. Routinely wash work<br>ants.   |

## 9. Physical and chemical properties

| , ,  | •  |
|--|--|
| Appearance                                 |  |
| Physical state                             | Gas.                                       |
| Form                                       | Aerosol.                                   |
| Color                                      | Colorless.                                 |
| Odor                                       | Ether-like.                                |
| Odor threshold                             | Not available.                             |
| рН   | Not available.                             |
| Melting point/freezing point               | Not available.                             |
| Initial boiling point and boiling range    | 233.12 °F (111.73 °C) estimated            |
| Flash point                                | -156.0 °F (-104.4 °C) PROPELLANT estimated |
| Evaporation rate                           | Not available.                             |
| Flammability (solid, gas)                  | Not available.                             |
| Upper/lower flammability or exp            | losive limits                              |
| Flammability limit - lower<br>(%)          | Not available.                             |
| Flammability limit - upper<br>(%)          | 12 % estimated                             |
| Explosive limit - lower (%)                | Not available.                             |
| Explosive limit - upper (%)                | Not available.                             |
| Vapor pressure                             | 50 - 60 psig @70F estimated                |
| Vapor density                              | Not available.                             |
| Relative density                           | Not available.                             |
| Solubility(ies)                            |  |
| Solubility (water)                         | Not available.                             |
| Partition coefficient<br>(n-octanol/water) | Not available.                             |
| Auto-ignition temperature                  | 797 °F (425 °C) estimated                  |
| Decomposition temperature                  | Not available.                             |
|  |  |

| Viscosity<br>Other information        | Not available.   |
|---------------------------------------|--|
| Specific gravity                      | 0.938 @70F estimated   |
| 10. Stability and reactivity          | /  |
| Reactivity                            | Reacts violently with strong acids. This product may react with oxidizing agents.  |
| Chemical stability                    | Risk of ignition.  |
| Possibility of hazardous<br>reactions | Hazardous polymerization does not occur.   |
| Conditions to avoid                   | Heat, flames and sparks. Avoid temperatures exceeding the flash point. Do not mix with other chemicals. Contact with incompatible materials. |
| Incompatible materials                | Acids. Strong oxidizing agents. Oxidizing agents. Isocyanates. Chlorine.   |
| Hazardous decomposition products      | No hazardous decomposition products are known.   |

## 11. Toxicological information

## Information on likely routes of exposure

| Ingestion  | Expected to be a low ingestion hazard.  |
|--|---|
| Inhalation   | Prolonged inhalation may be harmful.  |
| Skin contact   | No adverse effects due to skin contact are expected.  |
| Eye contact  | Causes serious eye irritation.  |
| Symptoms related to the physical, chemical and toxicological characteristics | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. |

#### Information on toxicological effects

| Acute toxicity             |                         |                        |
|----------------------------|-------------------------|------------------------|
| Product                    | Species                 | Test Results           |
| CARPET & UPHOLSTERY        | SPOTTER (CAS Mixture)   |                        |
| Acute                      |                         |                        |
| Dermal                     |                         |                        |
| LD50                       | Rat                     | 28146 mg/kg            |
| Inhalation                 |                         |                        |
| LC50                       | Rat                     | 178 mg/l/4h            |
| Oral                       |                         |                        |
| LD50                       | Rat                     |                        |
| Components                 | Species                 | Test Results           |
| Butane (CAS 106-97-8)      |                         |                        |
| Acute                      |                         |                        |
| Inhalation                 |                         |                        |
| LC50                       | Mouse                   | 1237 mg/l, 120 Minutes |
|                            |                         | 52 %, 120 Minutes      |
|                            | Rat                     | 1355 mg/l              |
| Diethylene Glycol Monobuty | yl Ether (CAS 112-34-5) |                        |
| Acute                      |                         |                        |
| Dermal                     |                         |                        |
| LD50                       | Guinea pig              | 2 ml/kg, 2 Days        |
|                            | Rabbit                  | 2764 mg/kg, 24 Hours   |
| Oral                       |                         |                        |
| LD100                      | Rabbit                  | 4000 mg/kg             |
| LD50                       | Guinea pig              | 2000 mg/kg             |
|                            | Mouse                   | 2410 mg/kg             |
|                            | Rabbit                  | 2500 - 3000 mg/kg      |
|                            |                         |                        |

| Components  | Species   | Test Results   |  |
|---|---|--|--|
|   | Rat   | 3306 mg/kg   |  |
| sopropyl Alcohol (CAS 67-63-0)                      |   |  |  |
| Acute   |   |  |  |
| Dermal  |   |  |  |
| LD50  | Rabbit  | 16.4 ml/kg, 24 Hours                                       |  |
| Inhalation  |   |  |  |
| LC50  | Rat   | > 10000 ppm, 6 Hours                                       |  |
| Oral  |   |  |  |
| LD50  | Rat   | 5.84 g/kg  |  |
| Propane (CAS 74-98-6)                               |   |  |  |
| Acute   |   |  |  |
| Inhalation<br>LC50                                  | Mouse   | 1237 mg/l, 120 Minutes                                     |  |
| ECSO  | Mouse   | -  |  |
|   |   | 52 %, 120 Minutes  |  |
|   | Rat   | 1355 mg/l  |  |
|   |   | 658 mg/l/4h  |  |
| Trisodium Phosphate (CAS 1010                       | 1-89-0)   |  |  |
| Acute   |   |  |  |
| Oral<br>LD50  | Rat   | 7400 mg/kg   |  |
| ED30  | Nat   | r 400 mg/kg  |  |
| * Estimates for product may I                       | be based on additional component data no  | t shown.   |  |
| Skin corrosion/irritation                           | Not expected to be hazardous by OSH   | A criteria. Corrosive effects.                             |  |
| Serious eye damage/eye<br>irritation                | Harmful in contact with eyes. Causes serious eye irritation.  |  |  |
| Respiratory or skin sensitizatio                    | n   |  |  |
| <b>Respiratory sensitization</b>                    | Not available.  |  |  |
| Skin sensitization                                  | This product is not expected to cause s   | kin sensitization.   |  |
| Germ cell mutagenicity                              | Not expected to be hazardous by OSH   | A criteria. Not expected to be hazardous by WHMIS criteria |  |
| Carcinogenicity                                     | Not expected to be hazardous by WHMIS criteria. This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |  |  |
| OSHA Specifically Regulate<br>Not listed.           | ed Substances (29 CFR 1910.1001-1050)   | )  |  |
| Reproductive toxicity                               | Not expected to be hazardous by OSH   | A criteria.  |  |
| Specific target organ toxicity -<br>single exposure | Not classified.   |  |  |
| Specific target organ toxicity - repeated exposure  | Not classified.   |  |  |
| Aspiration hazard                                   | Not available.  |  |  |
| Chronic effects                                     | Prolonged inhalation may be harmful.  |  |  |
| 12. Ecological informatio                           | n   |  |  |
| Ecotoxicity   |   |  |  |
| Product   | Spacios   | Tost Posults   |  |

| Product          | Species        |              | Test Results         |
|------------------|----------------|--------------|----------------------|
| CARPET & UPHOLST | ERY SPOTTER (C | CAS Mixture) |                      |
| Aquatic          |                |              |                      |
| Algae            | IC50           | Algae        | 4054 mg/L, 72 Hours  |
| Crustacea        | EC50           | Daphnia      | 29577 mg/L, 48 Hours |
| Fish             | LC50           | Fish         | 14638 mg/L, 96 Hours |

| Components                   |                | Species   | Test Results                              |  |
|------------------------------|----------------|---|---|--|
| Diethylene Glycol Monobuty   | I Ether (CAS   | 112-34-5)   |   |  |
| Aquatic                      |                |   |   |  |
| Fish                         | LC50           | Bluegill (Lepomis macrochirus)  | 1300 mg/l, 96 hours                       |  |
| Isopropyl Alcohol (CAS 67-6  | 63-0)          |   |   |  |
| Aquatic                      |                |   |   |  |
| Algae                        | IC50           | Algae   | 1000.0001 mg/L, 72 Hours                  |  |
| Crustacea                    | EC50           | Daphnia   | 13299 mg/L, 48 Hours                      |  |
| Fish                         | LC50           | Bluegill (Lepomis macrochirus)  | > 1400 mg/l, 96 hours                     |  |
| baccumulative potential      | No data a      | No data is available on the degradability of this product.<br>No data available.  |   |  |
| baccumulative potential      | No data a      | No data available.  |   |  |
| Partition coefficient n-octa | anol / water ( |   |   |  |
| Butane                       | -1 <b>-</b>    | 2.89  |   |  |
| Diethylene Glycol Monobuty   | /I Ether       | 0.56<br>0.05  |   |  |
| Isopropyl Alcohol<br>Propane |                | 2.36  |   |  |
| bility in soil               | No data a      |   |   |  |
| her 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. |   |  |
| . Disposal consideration     | ons            |   |   |  |
| sposal instructions          | Collect ar     | nd reclaim or dispose in sealed containers  | at licensed waste disposal site. Contents |  |

with local/regional/national/international regulations.

emptied. Do not re-use empty containers.

disposal company.

Disposal instructions).

Dispose in accordance with all applicable regulations.

under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance

The waste code should be assigned in discussion between the user, the producer and the waste

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:

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

#### 14. Transport information

Local disposal regulations

Waste from residues / unused

Hazardous waste code

**Contaminated packaging** 

products

| DOT                          |   |
|------------------------------|---|
| UN number                    | UN1950  |
| UN proper shipping name      | Aerosols, flammable, (each not exceeding 1 L capacity)  |
| Transport hazard class(es)   |   |
| Class                        | 2.1   |
| Subsidiary risk              | -   |
| Label(s)                     | 2.1   |
| Packing group                | Not applicable.   |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling. |
| Special provisions           | N82   |
| Packaging exceptions         | 306   |
| Packaging non bulk           | None  |
| Packaging bulk               | None  |

This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN 1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

| ΙΑΤΑ   |   |
|--|---|
| UN number  | UN1950  |
| UN proper shipping name  | Aerosols, flammable   |
| Transport hazard class(es)   |   |
| Class  | 2.1   |
| Subsidiary risk  | -   |
| Label(s)   | 2.1   |
| Packing group  | Not applicable.   |
| Environmental hazards  | No.   |
| ERG Code   | 10L   |
| Special precautions for user   | <ul> <li>Read safety instructions, SDS and emergency procedures before handling. Read safety<br/>instructions, SDS and emergency procedures before handling.</li> </ul> |
| Other information  |   |
| Passenger and cargo<br>aircraft  | Allowed.  |
| Cargo aircraft only  | Allowed.  |
| Packaging Exceptions   | LTD QTY   |
| IMDG   |   |
| UN number  | UN1950  |
| UN proper shipping name  | AEROSOLS  |
| Transport hazard class(es)   |   |
| Class  | 2.1   |
| Subsidiary risk  | -   |
| Label(s)   | 2.1   |
| Packing group  | Not applicable.   |
| Environmental hazards  |   |
| Marine pollutant   | No.   |
| EmS  | F-D, S-U  |
| Special precautions for user   | <sup>1</sup> Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.            |
| Packaging Exceptions   | LTD QTY   |
| Transport in bulk according to<br>Annex II of MARPOL 73/78 and<br>the IBC Code | Not applicable.   |

DOT



## 15. Regulatory information

| 15. Regulatory informatio   | n  |   |
|---|--|---|
| US federal regulations  | This product is a "Hazardous<br>Standard, 29 CFR 1910.1200<br>All components are on the U.                           |   |
| TSCA Section 12(b) Export   | Notification (40 CFR 707, Sub  | ppt. D)   |
| Not regulated.  | <b>,</b>   | . /   |
| CERCLA Hazardous Substa   | ance List (40 CFR 302.4)   |   |
| Trisodium Phosphate (C  | AS 10101-89-0)   | Listed.   |
| SARA 304 Emergency relea  | ase notification   |   |
|   | ed Substances (29 CFR 1910.′   | 1001-1050)  |
| Not listed.   |  |   |
| Superfund Amendments and Re   |  | ARA)  |
| Hazard categories   | Immediate Hazard - Yes<br>Delayed Hazard - No<br>Fire Hazard - Yes<br>Pressure Hazard - No<br>Reactivity Hazard - No |   |
| SARA 302 Extremely hazar  | dous substance   |   |
| Not listed.   |  |   |
| SARA 311/312 Hazardous chemical   | No   |   |
| SARA 313 (TRI reporting)<br>Not regulated.  |  |   |
| Other federal regulations   |  |   |
| Clean Air Act (CAA) Section   | n 112 Hazardous Air Pollutant  | s (HAPs) List   |
| Not regulated.  |  |   |
|   | n 112(r) Accidental Release P  | revention (40 CFR 68.130)   |
| Butane (CAS 106-97-8)<br>Propane (CAS 74-98-6)  |  |   |
| Safe Drinking Water Act<br>(SDWA)   | Not regulated.   |   |
| US state regulations  |  |   |
| US. Massachusetts RTK - S   | Substance List   |   |
| Butane (CAS 106-97-8)   |  |   |
| Isopropyl Alcohol (CAS 6  | 67-63-0)   |   |
| Propane (CAS 74-98-6)<br>Trisodium Phosphate (C   | AS 10101 80 0)   |   |
|   | d Community Right-to-Know  | Act   |
| Butane (CAS 106-97-8)   |  |   |
| Isopropyl Alcohol (CAS 6  | 67-63-0)   |   |
| Propane (CAS 74-98-6)   |  |   |
| -   | nd Community Right-to-Know   | / Law   |
| Butane (CAS 106-97-8)<br>Isopropyl Alcohol (CAS 6<br>Propane (CAS 74-98-6)<br>Trisodium Phosphate (C. |  |   |
| US. Rhode Island RTK  |  |   |
| Butane (CAS 106-97-8)<br>Isopropyl Alcohol (CAS 6<br>Propane (CAS 74-98-6)<br>Trisodium Phosphate (C  |  |   |
| US. California Proposition  | 65   |   |
| California Safe Drinking  |  | ct of 1986 (Proposition 65): This material is not known to contain active toxins. |
|   |  |   |

#### International Inventories

| Country(s) or region        | Inventory name  | On inventory (yes/no)* |
|-----------------------------|---|------------------------|
| Australia                   | Australian Inventory of Chemical Substances (AICS)                        | Yes                    |
| Canada                      | Domestic Substances List (DSL)  | Yes                    |
| Canada                      | Non-Domestic Substances List (NDSL)                                       | No                     |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)                | Yes                    |
| Europe                      | European Inventory of Existing Commercial Chemical<br>Substances (EINECS) | Yes                    |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                    | No                     |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)                  | Yes                    |
| Korea                       | Existing Chemicals List (ECL)   | Yes                    |
| New Zealand                 | New Zealand Inventory   | Yes                    |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)         | Yes                    |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                             | Yes                    |

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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

| Issue date<br>Revision date | 05-20-2015<br>05-30-2015   |
|-----------------------------|--|
| Version #                   | 02   |
| Disclaimer                  | The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text. |
| Revision Information        | Product and Company Identification: Product Uses<br>Transport Information: Material Transportation Information   |