SAFETY DATA SHEET

1. Identification

| Product identifier | G-5 Hard Surface Cleaner | |
|--|---|--|
| Other means of identification | None. | |
| Recommended use | Cleaner Concentrate. | |
| Recommended restrictions | None known. | |
| Manufacturer/Importer/Supplier/Distributor information | | |
| Manufacturer/Supplier | Granitize Products, Inc. | |
| | 11022 Vulcan Street | |
| | South Gate, CA 90280-0893 US | |
| Telephone: | (562) 923-5438 | |
| Emergency | CHEMTREC: (800) 424-9300 | |
| | CHEMTREC International: 00 1-703-527-3887 | |
| | CHEMTREC: (800) 424-9300 | |

2. Hazard(s) identification

| Physical hazards | Flammable liquids | Category 2 |
|----------------------|---|-----------------------------|
| Health hazards | Skin corrosion/irritation | Category 2 |
| | Serious eye damage/eye irritation | Category 2A |
| | Specific target organ toxicity, single exposure | Category 3 narcotic effects |
| OSHA defined hazards | Not classified. | |
| Label elements | | |





| | V V |
|--|--|
| Signal word | Danger |
| Hazard statement | Highly flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. |
| Precautionary statement | |
| Prevention | Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/eye protection/face protection. |
| Response | If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. 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. In case of fire: Use water fog, alcohol resistant foam, dry chemical powder, carbon dioxide to extinguish. |
| Storage | Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. |
| Disposal | Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information | None. |
| | |

3. Composition/information on ingredients

Mixtures

| Chemical name | | CAS number | % |
|--|--|-----------------------------------|-----------------------|
| Water | | 7732-18-5 | 50 - 60 |
| Isopropanol | | 67-63-0 | 20 - 25 |
| Ethylene Glycol n -Butyl Ether | | 111-76-2 | 15 - 20 |
| Composition comments | All concentrations are in percent by weight percent by volume. | t unless ingredient is a gas. Gas | s concentrations are |
| 4. First-aid measures | | | |
| nhalation | Remove victim to fresh air and keep at res CENTER or doctor/physician if you feel un | | reathing. Call a POIS |
| Skin contact | Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse. | | |
| 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. Get medical attention if irritation develops and persis | | |
| ngestion | Rinse mouth. Get medical attention if symp | ptoms occur. | |
| Nost important symptoms/effects, acute and lelayed | Skin irritation. May cause redness and pair tearing, redness, swelling, and blurred visio Nausea, vomiting. | | |
| ndication of immediate nedical attention and special reatment needed | Provide general supportive measures and Symptoms may be delayed. | treat symptomatically. Keep vic | tim under observatio |
| General information | Take off all contaminated clothing immedia material(s) involved, and take precautions before reuse. | | |
| 5. Fire-fighting measures | | | |
| Suitable extinguishing media | Water fog. Alcohol resistant foam. Dry che | mical powder. Carbon dioxide (| CO2). |
| Insuitable extinguishing nedia | Do not use water jet as an extinguisher, as | s this will spread the fire. | |
| Specific hazards arising from he chemical | Vapors may form explosive mixtures with a of ignition and flash back. During fire, gase | | |
| Special protective equipment and precautions for firefighters | Self-contained breathing apparatus and ful | Il protective clothing must be wo | orn in case of fire. |
| Fire fighting equipment/instructions | In case of fire and/or explosion do not brea so without risk. Cool containers with floodin | | |
| | | | |
| Specific methods | Use standard firefighting procedures and c | consider the hazards of other in | volved materials. |

6. Accidental release measures

| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. 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 | Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. |
| | Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. 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. |
| Environmental precautions | Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground. |

7. Handling and storage

| Precautions for safe handling | Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Avoid breathing mist or vapor. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. |
|---|---|
| Conditions for safe storage, including any incompatibilities | Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). |

8. Exposure controls/personal protection

Occupational exposure limits

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

| | Туре | | ١ | /alue | |
|---|---|--|---|------------------------------------|--|
| Ethylene Glycol n -Butyl Ether (CAS 111-76-2) | PEL | | 2 | 240 mg/m3 | |
| | | | | i0 ppm | |
| Isopropanol (CAS 67-63-0) |) PEL | | | 980 mg/m3 | |
| US. ACGIH Threshold Lin | mit Values | | 4 | 00 ppm | |
| Components | Туре | | , | /alue | |
| Ethylene Glycol n -Butyl | TWA | | | 20 ppm | |
| Ether (CAS 111-76-2) | | | 2 | | |
| Isopropanol (CAS 67-63-0) |) STEL | - | 4 | 00 ppm | |
| | TWA | | 2 | 200 ppm | |
| US. NIOSH: Pocket Guide | e to Chemical Hazards | | | | |
| Components | Туре | | ١ | /alue | |
| Ethylene Glycol n -Butyl | TWA | | 2 | 24 mg/m3 | |
| Ether (CAS 111-76-2) | | | F | 5 ppm | |
| Isopropanol (CAS 67-63-0) |) STEL | | | 225 mg/m3 | |
| | , 0121 | - | | 600 ppm | |
| | T 14/4 | | | •• | |
| | IWA | | ç |)80 ma/m3 | |
| | TWA | | | 980 mg/m3 100 ppm | |
| ogical limit values | IWA | | | 180 mg/m3 100 ppm | |
| logical limit values ACGIH Biological Exposu | | | | | |
| • | | Determinant | | | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl | ure Indices | Butoxyacetic | 4 | 400 ppm | |
| ACGIH Biological Exposu | ure Indices Value | Butoxyacetic acid (BAA), | 4 Specimen | 400 ppm | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) | ure Indices Value 200 mg/g | Butoxyacetic acid (BAA), with hydrolysis | 4 Specimen Creatinine in urine | 400 ppm | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) | Value 200 mg/g | Butoxyacetic acid (BAA), with hydrolysis Acetone | 4 Specimen Creatinine | 400 ppm | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple | Value 200 mg/g | Butoxyacetic acid (BAA), with hydrolysis Acetone | 4 Specimen Creatinine in urine | 400 ppm | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple osure guidelines | ure Indices Value 200 mg/g) 40 mg/l ease see the source doct | Butoxyacetic acid (BAA), with hydrolysis Acetone | 4 Specimen Creatinine in urine | 400 ppm | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple osure guidelines US - California OELs: Ski | ure Indices Value 200 mg/g) 40 mg/l ease see the source docu in designation | Butoxyacetic acid (BAA), with hydrolysis Acetone ument. | 4 Specimen Creatinine in urine Urine | Sampling Time | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple osure guidelines US - California OELs: Ski Ethylene Glycol n -But | ure Indices Value 200 mg/g) 40 mg/l ease see the source docu in designation tyl Ether (CAS 111-76-2) | Butoxyacetic acid (BAA), with hydrolysis Acetone ument. Can be | 4 Specimen Creatinine in urine | Sampling Time | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple osure guidelines US - California OELs: Ski Ethylene Glycol n -But US - Minnesota Haz Subs | ure Indices Value 200 mg/g 40 mg/l ease see the source docu in designation tyl Ether (CAS 111-76-2) s: Skin designation app | Butoxyacetic acid (BAA), with hydrolysis Acetone ument. Can be | 4 Specimen Creatinine in urine Urine | Sampling Time * * * pugh the skin. | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple osure guidelines US - California OELs: Ski Ethylene Glycol n -But US - Minnesota Haz Subs | Value 200 mg/g 40 mg/l ease see the source doct in designation tyl Ether (CAS 111-76-2) s: Skin designation app tyl Ether (CAS 111-76-2) | Butoxyacetic acid (BAA), with hydrolysis Acetone ument. Can be | 4 Specimen Creatinine in urine Urine | Sampling Time * * * pugh the skin. | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple osure guidelines US - California OELs: Ski Ethylene Glycol n -But US - Minnesota Haz Subs Ethylene Glycol n -But US - Tennessee OELs: Ski | Value 200 mg/g 40 mg/l ease see the source doct in designation tyl Ether (CAS 111-76-2) s: Skin designation app tyl Ether (CAS 111-76-2) | Butoxyacetic acid (BAA), with hydrolysis Acetone ument. Can be lies Skin de | 4 Specimen Creatinine in urine Urine | Sampling Time * * * bugh the skin. | |
| ACGIH Biological Exposu Components Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0) * - For sampling details, ple osure guidelines US - California OELs: Ski Ethylene Glycol n -But US - Minnesota Haz Subs Ethylene Glycol n -But US - Tennessee OELs: Ski | Value 200 mg/g 40 mg/l ease see the source docu in designation tyl Ether (CAS 111-76-2) s: Skin designation app tyl Ether (CAS 111-76-2) kin designation tyl Ether (CAS 111-76-2) kin designation tyl Ether (CAS 111-76-2) kin designation tyl Ether (CAS 111-76-2) | Butoxyacetic acid (BAA), with hydrolysis Acetone ument. Can be lies Skin de | 4 Specimen Creatinine in urine Urine absorbed thro | Sampling Time * * * bugh the skin. | |

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

| | | 510.1000) |
|------------------------------------|--|---|
| Ethylene Glycol n -Butyl E | ther (CAS 111-76-2) | Can be absorbed through the skin. |
| Appropriate engineering controls | changes per hour) should be us applicable, use process enclos maintain airborne levels below | cal exhaust ventilation. Good general ventilation (typically 10 air sed. Ventilation rates should be matched to conditions. If ures, local exhaust ventilation, or other engineering controls to recommended exposure limits. If exposure limits have not been levels to an acceptable level. Provide easy access to water supply |
| Individual protection measures, s | such as personal protective ec | juipment |
| Eye/face protection | Wear safety glasses with side s | shields (or goggles). Wear face shield if there is risk of splashes. |
| Skin protection Hand protection | Wear appropriate chemical resi supplier. | stant gloves. Suitable gloves can be recommended by the glove |
| Skin protection | | |
| Other | Wear appropriate chemical resi | stant clothing. Use of an impervious apron is recommended. |
| Respiratory protection | limits (where applicable) or to a been established), an approved | naintain airborne concentrations below recommended exposure in acceptable level (in countries where exposure limits have not d respirator must be worn. In the United States of America, if a should be instituted to assure compliance with OSHA 29 CFR |
| Thermal hazards | Wear appropriate thermal prote | ctive clothing, when necessary. |
| General hygiene considerations | | ays observe good personal hygiene measures, such as washing before eating, drinking, and/or smoking. Routinely wash work ent to remove contaminants. |

9. Physical and chemical properties

| Appearance | |
|-----------------------------------|--|
| Physical state | Liquid. |
| Form | Blue liquid. |
| Color | Blue. |
| Odor | Alcohol. |
| Odor threshold | Not available. |
| рН | Not available. |
| Melting point/freezing point | Not available. |
| Initial boiling point and boiling | 179.96 °F (82.2 °C) |
| range | |
| Flash point | 53.6 °F (12.0 °C) Closed Cup (For Isopropanol) |
| Evaporation rate | 1.7 (n-Butyl acetate = 1.) |
| Flammability (solid, gas) | Not applicable. |
| Upper/lower flammability or exp | |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | Not available. |
| Vapor density | 2.1 (Air= 1) |
| Relative density | 0.786 (H20 = 1) |
| Solubility(ies) | |
| Solubility (water) | Completely soluble in water. |
| Partition coefficient | Not available. |
| (n-octanol/water) | Net eventlet |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |
| Other information | |
| Explosive properties | Not explosive. |
| | |

G-5 Hard Surface Cleaner

Oxidizing properties Not oxidizing.

10. Stability and reactivity

| Reactivity | The product is stable and non-reactive under normal conditions of use, storage and transport. |
|---------------------------------------|--|
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| Incompatible materials | Strong oxidizers, strong acids, and strong bases. |
| Hazardous decomposition products | Thermal decomposition of this product can generate carbon monoxide and carbon dioxide. |

11. Toxicological information

Information on likely routes of exposure

| Inhalation | May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful. | |
|---|--|--|
| Skin contact | Causes skin irritation. | |
| Eye contact | Causes serious eye irritation. | |
| Ingestion | May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure. | |
| Symptoms related to the physical, chemical and toxicological characteristics | Skin irritation. May cause redness and pain. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause drowsiness and dizziness. Headache. Nausea, vomiting. | |
| Information on toxicological effe | ects | |
| Acute toxicity | Not expected to be acutely toxic. | |
| Skin corrosion/irritation | Causes skin irritation. | |
| Serious eye damage/eye irritation | Causes serious eye irritation. | |
| Respiratory or skin sensitizatior | 1 | |
| Respiratory sensitization | Not a respiratory sensitizer. | |
| 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 I | Evaluation of Carcinogenicity | |
| Ethylene Glycol n -Butyl E Isopropanol (CAS 67-63-0 NTP Report on Carcinogens | 0) 3 Not classifiable as to carcinogenicity to humans. | |
| Not listed. OSHA Specifically Regulate | d 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 | May cause drowsiness and dizziness. | |
| Specific target organ toxicity - repeated exposure | Not classified. | |
| Aspiration hazard | Not an aspiration hazard. | |
| Chronic effects | Prolonged inhalation may be harmful. | |
| Further information | No other specific acute or chronic health impact noted. | |
| 12. Ecological information | | |
| Ecotoxicity | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. | |
| Persistence and degradability | No data is available on the degradability of this product. | |

G-5 Hard Surface Cleaner

| Bioaccumulative potential | No data available on bioaccumulation. |
|---------------------------|---------------------------------------|
| • | |

| Partition coefficient n-octand | bl / water (log Kow) |
|--------------------------------|--|
| Ethylene Glycol n -Butyl Ether | (CAS 111-76-2) 0.83 |
| Mobility in soil | This product is water soluble and may disperse in soil. |
| Other adverse effects | The product contains volatile organic compounds which have a photochemical ozone creation potential. |

13. Disposal considerations

| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. 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 | D001: Waste Flammable material with a flash point <140 F 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 | Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. |

14. Transport information

| DOT | |
|------------------------------|---|
| UN number | UN1219 |
| UN proper shipping name | Isopropanol mixture |
| Transport hazard class(es) | |
| Class | 3 |
| Subsidiary risk | - |
| Label(s) | 3 |
| Packing group | II |
| Environmental hazards | |
| Marine pollutant | No |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| Special provisions | IB2, T4, TP1 |
| Packaging exceptions | 4b, 150 |
| Packaging non bulk | 202 |
| Packaging bulk | 242 |
| ΙΑΤΑ | |
| UN number | UN1219 |
| UN proper shipping name | Isopropanol mixture |
| Transport hazard class(es) | |
| Class | 3 |
| Subsidiary risk | |
| Label(s) | 3 |
| Packing group | II |
| Environmental hazards | No. |
| ERG Code | 3L |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| IMDG | |
| UN number | UN1219 |
| UN proper shipping name | ISOPROPANOL MIXTURE |
| Transport hazard class(es) | |
| Class | 3 |
| Subsidiary risk | |
| Label(s) | 3 |
| Packing group | II |
| Environmental hazards | |
| Marine pollutant | No. |
| EmS | F-E, S-D |
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| | |

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

LISTED

All components are on the U.S. EPA TSCA Inventory List.

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

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Ethylene Glycol n -Butyl Ether (CAS 111-76-2)

Superfund Amendments and Reauthorization Act of 1986 (SARA)

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

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes chemical

SARA 313 (TRI reporting)

| Chemical name | CAS number | % by wt. |
|--------------------------------|------------|----------|
| Isopropanol | 67-63-0 | 20 - 25 |
| Ethylene Glycol n -Butyl Ether | 111-76-2 | 15 - 20 |

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

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

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

US state regulations

US. Massachusetts RTK - Substance List

Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0)

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

Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0)

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

Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0)

US. Rhode Island RTK

Ethylene Glycol n -Butyl Ether (CAS 111-76-2) Isopropanol (CAS 67-63-0)

US. California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive 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 |

| Country(s) or region | Inventory name | On inventory (yes/no)* |
|-----------------------------|---|------------------------|
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China (IECSC) | Yes |
| Europe | European Inventory of Existing Commercial Chemical 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 this product complies 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 | 01-December-2015 |
|---------------|------------------|
| Revision date | - |
| Version # | 01 |
| NFPA ratings | 2 0 |

Disclaimer

TR Industries cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.