SAFETY DATA SHEET

1. Identification

| Product number Product identifier Revision date | 1000023661 AERO-09PL 3000 CINNAMON 7OZ,30 03-31-2015 |
|---|---|
| Company information | Vectair Systems Inc. PO Box 11068 Memphis, TN 38134 United States |
| Company phone | 1-877-697-7276 |
| Version # | 02 |
| Supersedes date | 12-05-2014 |
| Recommended use | AIR FRESHENER |
| Recommended restrictions | None known. |

2. Hazard(s) identification

| Physical hazards | Flammable aerosols | Category 1 |
|---------------------------------|---|---|
| Health hazards | Serious eye damage/eye irritation | Category 2A |
| | Specific target organ toxicity, single exposure | Category 3 narcotic effects |
| Environmental hazards | Not classified. | |
| OSHA defined hazards | Not classified. | |
| Label elements | | |
| Signal word Hazard statement | Danger Extremely flammable aerosol. Causes serious | eye irritation. May cause drowsiness or dizziness. |
| Precautionary statement | | |
| Prevention | flame or other ignition source. Pressurized cor | surfaces No smoking. Do not spray on an open ntainer: Do not pierce or burn, even after use. Avoid J. Use only outdoors or in a well-ventilated area. |
| Response | If inhaled: Remove person to fresh air and kee cautiously with water for several minutes. Rem Continue rinsing. Call a poison center/doctor if medical advice/attention. Collect spillage. | nove contact lenses, if present and easy to do. |
| Storage | Store in a well-ventilated place. Keep containe sunlight. Do not expose to temperatures exceed | |
| Disposal | Dispose of contents/container in accordance w | vith local/regional/national/international regulations. |
| Hazard(s) not otherwise | None known. | |

Hazard(s) not otherwise classified (HNOC) Supplemental information

None.

3. Composition/information on ingredients

Mixtures

| Chemical name | Common name and synonyms | CAS number | % |
|-----------------------------------|--------------------------|------------|---------|
| Acetone | | 67-64-1 | 40 - 60 |
| Diethylene Glycol Monoethyl Ether | | 111-90-0 | 10 - 20 |
| Propane | | 74-98-6 | 10 - 20 |

| Chemical name | Common name and synonyms | CAS number | % |
|-------------------------------|--------------------------|------------|----------|
| Isobutane | | 75-28-5 | 2.5 - 10 |
| Other components below report | able levels | | 2.5 - 10 |

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

4. First-aid measures

| Inhalation | Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. |
|--|---|
| Skin contact | Wash off with soap and water. Get medical attention if irritation develops and persists. |
| Eye contact | Rinse with water. Get medical attention if irritation develops and persists. |
| Ingestion | Rinse mouth. Get medical attention if symptoms occur. |
| Most important symptoms/effects, acute and delayed | May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. |
| Indication of immediate medical attention and special 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 | |

Powder. Alcohol resistant foam. Carbon dioxide (CO2). Suitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire. Unsuitable extinguishing media Specific hazards arising from Contents under pressure. Pressurized container may explode when exposed to heat or flame. the chemical Special protective equipment Firefighters must use standard protective equipment including flame retardant coat, helmet with 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 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, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. 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 | 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. Use water spray to reduce vapors or divert vapor cloud drift. 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 release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. 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. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices. |
|---|--|
| Conditions for safe storage, including any incompatibilities | Level 2 Aerosol. |
| | Store locked up. 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. Refrigeration recommended. 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)

| | Тур | e | Va | llue |
|---|--|---|---|--|
| Acetone (CAS 67-64-1) | PEL | | 24 | 00 mg/m3 |
| | | | 10 | 00 ppm |
| Propane (CAS 74-98-6) | PEL | | 18 | 00 mg/m3 |
| | | | 10 | 00 ppm |
| US. ACGIH Threshold Lir | mit Values | | | |
| Components | Тур | e | Va | lue |
| Acetone (CAS 67-64-1) | STE | L | 75 | 0 ppm |
| | TWA | Ą | 50 | 0 ppm |
| Isobutane (CAS 75-28-5) | STE | L | 10 | 00 ppm |
| US. NIOSH: Pocket Guide | e to Chemical Hazards | | | |
| Components | Тур | e | Va | lue |
| Acetone (CAS 67-64-1) | TWA | Ą | 59 | 0 mg/m3 |
| | | | 25 | 0 ppm |
| Isobutane (CAS 75-28-5) | TWA | 4 | 19 | 00 mg/m3 |
| | | | 80 | 0 ppm |
| Propane (CAS 74-98-6) | TWA | Ą | 18 | 00 mg/m3 |
| | | | 10 | 00 ppm |
| US. Workplace Environm | - | · / | | due. |
| Components | Тур | e | Va | llue |
| Diethylene Glycol Monoethyl Ether (CAS | Typ TWA | | - | 0 mg/m3 |
| Diethylene Glycol | | | 14 | 0 mg/m3 |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) | | | 14 | |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Iogical limit values | TWA | | 14 | 0 mg/m3 |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) | TWA | | 14 | 0 mg/m3 |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) logical limit values ACGIH Biological Expose | TW/ | A | 25 | 0 mg/m3 ppm |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) logical limit values ACGIH Biological Expose Components | TWA TWA Value 50 mg/l | A Determinant Acetone | 14 25 Specimen | 0 mg/m3 ppm |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) | TWA TWA Ure Indices Value 50 mg/l ease see the source door Good general vent should be matched or other engineerin | Determinant Acetone cument. ilation (typically 10 t to conditions. If ap | 14 25 Specimen Urine air changes per l oplicable, use pro ain airborne leve | 0 mg/m3 ppm Sampling Time * hour) should be used. Ventilation rates cess enclosures, local exhaust ventilation, ls below recommended exposure limits. If |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) * - For sampling details, ple propriate engineering | TWA TWA ure Indices Value 50 mg/l ease see the source door Good general vent should be matcheor or other engineerin exposure limits hav eyewash station. | A Determinant Acetone cument. ilation (typically 10 I to conditions. If ap og controls to maint ve not been establis | 14 25 Specimen Urine air changes per l oplicable, use pro ain airborne leve shed, maintain ai | 0 mg/m3 ppm Sampling Time * hour) should be used. Ventilation rates cess enclosures, local exhaust ventilation, ls below recommended exposure limits. If |
| Diethylene Glycol Monoethyl Ether (CAS 111-90-0) logical limit values ACGIH Biological Expose Components Acetone (CAS 67-64-1) * - For sampling details, ple propriate engineering trols | TWA TWA ure Indices Value 50 mg/l ease see the source door Good general vent should be matcheor or other engineerin exposure limits hav eyewash station. | Determinant Acetone cument. ilation (typically 10 I to conditions. If ap og controls to maint ve not been establis | 14 25 Specimen Urine air changes per l oplicable, use pro ain airborne leve shed, maintain ai | 0 mg/m3 ppm Sampling Time * hour) should be used. Ventilation rates cess enclosures, local exhaust ventilation, |

| Skin protection | |
|-----------------------------------|--|
| Other | Wear suitable protective clothing. |
| Respiratory protection | If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator. |
| Thermal hazards | Wear appropriate thermal protective clothing, when necessary. |
| 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 | |
| Physical state | Gas. |
| Form | Aerosol. |
| Color | Not available. |
| Odor | Not available. |
| Odor threshold | Not available. |
| рН | Not available. |
| Melting point/freezing point | Not available. |
| Initial boiling point and boiling range | 132.89 °F (56.05 °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 | |
| Flammability limit - lower (%) | 1.6 % estimated |
| Flammability limit - upper (%) | 14.5 % estimated |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | 270.48 psig @70F estimated |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | |
| Solubility (water) | Not available. |
| Partition coefficient (n-octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |
| Other information | |
| Specific gravity | 0.314 estimated |
| 10. Stability and reactivity | |
| Reactivity | The product is stable and non-reactive under normal condi |

| 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 | Hazardous polymerization does not occur. |
| Conditions to avoid | Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| Incompatible materials | Strong oxidizing agents. Nitrates. Fluorine. 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 | May cause drowsiness and dizziness. Headache. Nausea, vomiting. 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 | May cause drowsiness and dizziness. Headache. Nausea, vomiting. Irritation of nose and throat. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. |

Information on toxicological effects

| Acute toxicity | Narcotic effects. | |
|----------------------------|------------------------|------------------------|
| Components | Species | Test Results |
| Acetone (CAS 67-64-1) | | |
| Acute | | |
| Dermal | | |
| LD50 | Guinea pig | > 7426 mg/kg, 24 Hours |
| | | > 9.4 ml/kg, 24 Hours |
| | Rabbit | > 7426 mg/kg, 24 Hours |
| | | > 9.4 ml/kg, 24 Hours |
| Inhalation | | |
| LC50 | Rat | 55700 ppm, 3 Hours |
| | | 132 mg/l, 3 Hours |
| | | 50.1 mg/l |
| Oral | | |
| LD50 | Rat | 5800 mg/kg |
| | | 2.2 ml/kg |
| Diethylene Glycol Monoethy | ا Ether (CAS 111-90-0) | |
| Acute | | |
| Dermal | | |
| LD50 | Guinea pig | 5900 mg/kg, Days |
| | Rabbit | 8500 mg/kg, 2 Hours |
| | | 8476 mg/kg, 24 Hours |
| | | 7714 mg/kg |
| Oral | | |
| LD50 | Guinea pig | 4970 mg/kg |
| | Mouse | 6031 mg/kg |
| | Rabbit | 5600 mg/kg |
| | Rat | 5600 mg/kg |
| | | 5.4 ml/kg |
| Isobutane (CAS 75-28-5) | | - |
| Acute | | |
| Inhalation | | |
| LC50 | Mouse | 1237 mg/l, 120 Minutes |
| | | 52 %, 120 Minutes |
| | Rat | 1355 mg/l |
| | | |

| Components | Species | Test Results | |
|--|--|--------------------------|--|
| Propane (CAS 74-98-6) | | | |
| Acute | | | |
| Inhalation | | | |
| LC50 | Mouse | 1237 mg/l, 120 Minutes | |
| | | 52 %, 120 Minutes | |
| | Rat | 1355 mg/l | |
| | | 658 mg/l/4h | |
| * Estimates for product may b | be based on additional component data not shown. | | |
| Skin corrosion/irritation | Prolonged skin contact may cause temporary irrita | tion. | |
| Serious eye damage/eye irritation | Causes serious eye irritation. | | |
| Respiratory or skin sensitizatio | n | | |
| 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. | | |
| OSHA Specifically Regulate Not listed. | ed Substances (29 CFR 1910.1001-1050) | | |
| Reproductive toxicity | This product is not expected to cause reproductive | or developmental effects | |
| Specific target organ toxicity - | This product is not expected to cause reproductive or developmental effects. | | |
| single exposure | May cause drowsiness and dizziness. | | |
| Specific target organ toxicity - repeated exposure | Not classified. | | |
| Aspiration hazard | Not likely, due to the form of the product. | | |
| Chronic effects | Prolonged inhalation may be harmful. | | |
| 12. Ecological information | n | | |
| Ecotoxicity | Toxic to aquatic life with long lasting effects. | | |
| Components | Species | Test Results | |
| Acetone (CAS 67-64-1) | | | |

| oomponenta | | Opecies | i est nesults | |
|---|-----------------|---|----------------------------|--|
| Acetone (CAS 67-64-1) | | | | |
| Aquatic | | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 21.6 - 23.9 mg/l, 48 hours | |
| Fish | LC50 | Rainbow trout,donaldson trout (Oncorhynchus mykiss) | 4740 - 6330 mg/l, 96 hours | |
| Diethylene Glycol Monoeth | yl Ether (CAS | 111-90-0) | | |
| Aquatic | | | | |
| Fish | LC50 | Bluegill (Lepomis macrochirus) | > 10000 mg/l, 96 hours | |
| rsistence and degradabilit baccumulative potential | • | s available on the degradability of this prod vailable. | luct. | |
| - | | No data available. | | |
| Partition coefficient n-oc Acetone | tanor / water (| -0.24 | | |
| Diethylene Glycol Monoeth | nyl Ether | -0.54 | | |
| Isobutane | | 2.76 | | |
| Propane | | 2.36 | | |
| bility in soil | No data a | vailable. | | |
| ner 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

| rei Biopocal concluciation | |
|--|---|
| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. 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. |
| US RCRA Hazardous Waste | U List: Reference |
| Acetone (CAS 67-64-1) | U002 |
| 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

| 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

| UN1950 |
|---|
| Aerosols, flammable |
| |
| 2.1 |
| - |
| 2.1 |
| Not applicable. |
| Yes |
| 10L |
| Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling. |
| |
| Allowed. |
| Allowed. |
| LTD QTY |
| |
| UN1950 |
| AEROSOLS |
| |
| 2.1 |
| - |
| 2.1 |
| |

Packing groupNot applicable.Environmental hazardsYesMarine pollutantYesEmSF-D, S-USpecial precautions for userRead safety instructions, SDS and emergency procedures before handling. Read safety
instructions, SDS and emergency procedures before handling. Read safetyPackaging ExceptionsLTD QTYTransport in bulk according to
Annex II of MARPOL 73/78 andNot applicable.

the IBC Code





Marine pollutant



General information

IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

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

Not regulated. CERCLA Hazardous Substance List (40 CFR 302.4) Acetone (CAS 67-64-1) Listed. SARA 304 Emergency release notification Not regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

| Superfund Amendments and Rea | uthorization Act of 1986 (SAI | RA) | |
|--|--|---|------------------------|
| Hazard categories | Immediate Hazard - Yes | | |
| C C | Delayed Hazard - No | | |
| | Fire Hazard - Yes Pressure Hazard - No | | |
| | Reactivity Hazard - No | | |
| SARA 302 Extremely hazard | • | | |
| Not listed. | | | |
| SARA 311/312 Hazardous | No | | |
| chemical | | | |
| SARA 313 (TRI reporting) Not regulated. | | | |
| Other federal regulations | | | |
| - | 112 Hazardous Air Pollutants | (HAPs) List | |
| Not regulated. Clean Air Act (CAA) Section | 112(r) Accidental Release Pre | evention (40 CFR 68.130) | |
| Isobutane (CAS 75-28-5) Propane (CAS 74-98-6) | () | | |
| Safe Drinking Water Act (SDWA) | Not regulated. | | |
| Drug Enforcement Admi Chemical Code Number | nistration (DEA). List 2, Essei | ntial Chemicals (21 CFR 1310.02(b) and ² | 1310.04(f)(2) and |
| Acetone (CAS 67-64- | • | 6532 | |
| - | | cempt Chemical Mixtures (21 CFR 1310.1 | l2(c)) |
| Acetone (CAS 67-64- DEA Exempt Chemical N | | 35 %WV | |
| Acetone (CAS 67-64- | 1) | 6532 | |
| US state regulations | | | |
| US. Massachusetts RTK - Su | bstance List | | |
| Acetone (CAS 67-64-1) | | | |
| Isobutane (CAS 75-28-5) Propane (CAS 74-98-6) | | | |
| , | Community Right-to-Know A | ct | |
| Acetone (CAS 67-64-1) | | | |
| Isobutane (CAS 75-28-5) | | | |
| Propane (CAS 74-98-6) | d Community Right-to-Know | L aw | |
| Acetone (CAS 67-64-1) | | Law | |
| Isobutane (CAS 75-28-5) | | | |
| Propane (CAS 74-98-6) | | | |
| US. Rhode Island RTK | | | |
| Acetone (CAS 67-64-1) Isobutane (CAS 75-28-5) | | | |
| Propane (CAS 74-98-6) | | | |
| US. California Proposition 65 | 5 | | |
| | ater and Toxic Enforcement Action technologies and Toxic Enforcement Action technologies and the second second technologies and the second sec | t of 1986 (Proposition 65): This material is tive toxins. | not known to contain |
| International Inventories | | | |
| Country(s) or region | Inventory name | | On inventory (yes/no)* |
| Australia | Australian Inventory of Chemic | cal Substances (AICS) | Yes |
| Canada | Domestic Substances List (DS | SL) | Yes |
| Canada | Non-Domestic Substances Lis | t (NDSL) | No |
| China | | I Substances in China (IECSC) | Yes |
| Europe | European Inventory of Existing Substances (EINECS) | g Commercial Chemical | Yes |
| Europe | European List of Notified Cher | nical Substances (ELINCS) | No |

Inventory of Existing and New Chemical Substances (ENCS)

Japan

Yes

| Country(s) or region | Inventory name | On inventory (yes/no)* |
|-----------------------------|---|------------------------|
| Korea | Existing Chemicals List (ECL) | No |
| New Zealand | New Zealand Inventory | No |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | No |
| 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 Revision date Version # | 12-05-2014 03-31-2015 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 | GHS: Classification |