

SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Nilotron Full Release Deodorizing Fogger
 GENERAL USE: Deodorizing Air Care
 UN1950, Aerosols, flammable, Class 2.1, LTD QTY
 Compressed, gas



| | | |
|--|---------------------------------|--|
| Manufacturers Name: Nilodor Inc. | DATE PREPARED: 11, January 2019 | Page 1 of 4 |
| | SUPERSEDES: | |
| 10966 Industrial Parkway | 1-330-874-1017 | |
| Bolivar, OH 44612 | USA | CHEMTEL EMERGENCY TELEPHONE NUMBER North America: 1-800-255-3924 International: +01-813-248-0585 |
| DISTRIBUTOR'S NAME: ESG ASIA PACIFIC | | |
| ADDRESS (NUMBER, STREET, P.O. BOX) Sir Joseph Banks Drive | 8/18 | TELEPHONE NUMBER FOR INFORMATION PH+61-29525-5102 |
| (CITY, STATE AND ZIP CODE) Kurnell, NSW, 2231 | COUNTRY Australia | DISTRIBUTOR EMERGENCY TELEPHONE NUMBER Not Provided |

SECTION 2 - HAZARDOUS IDENTIFICATION

EMERGENCY OVERVIEW
 Steel can with liquid under pressurized compressed gas
 H280 Contains gas under pressure may explode if heated
 Class 2.1 Flammable Gas



POTENTIAL HEALTH EFFECTS: May be a mild irritant due to fragrance, no ecological hazards known.

INHALATION: May be a mild irritant if sensitivity to fragrance.

SKIN: Direct and repeated exposure can irritate H315

EYES: Direct exposure can irritate H319

INGESTION: Not expected to be a problem, some mild discomfort

CARCINOGENICITY NO NTP NO IARC MONOGRAPHS NO OSHA REGULATED NO

SECTION 3 - HAZARDS INGREDIENTS

| Hazarous Components | % (by Weight) | Cas # | EINECS # |
|---------------------|---------------|---------|------------|
| Propane | 3-7 | 74-98-6 | 200-827-9 |
| Isobutane | 15-30 | 75-28-5 | |
| Fragrance | 1-3 | None | Not Listed |
| Acetone | 40-70 | 67-64-1 | 200-662-2 |

Notes: Product is classified as ORMD Consumer Commodity for GROUND
 Air / Ocean: UN1950, Aerosols, flammable, Class 2.1, LTD QTY

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SECTION 4 - FIRST AID MEASURES

Use good personal hygiene practices. If skin contact should occur, material should be washed away with a mild soap and water. Wash hands and other exposed areas thoroughly before eating, drinking, smoking or using toilet facilities. Do not smoke, drink or eat in areas where this product is stored or handled. For extensive scale or contamination removal, the following precautions should be taken: the work area should be well-ventilated and access should be restricted, surface contaminants should be kept wet, plastic ground cover should be used to contain contaminants and facilitate clean-up, and high efficiency particulate respirators should be worn unless concentrations are not expected to exceed limits established. Suitable coveralls and gloves should be worn and contaminated protective equipment and clothing should be decontaminated or disposed of.

INHALATION: Remove to fresh air P304, P340

EYES: Flush eyes with copious amounts of water, holding lids open, if irritation persists, consult a physician. P305, P313, P337, P338, P351

SKIN: Wash with soap and water P302, P352, P313

INGESTION: Give water / milk to drink if conscious. P270, P330

SECTION 5 - FIRE FIGHTING MEASURES

GENERAL HAZARDS: None Known

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical

FIRE FIGHTING PROCEDURES: As for surrounding fire

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, nitrogen, and sulfur

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep away from skin and eyes, keep out of surface waters, gather up scattered cans after any discharging, and dispose.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Take reasonable care, do not puncture cans, keep away from skin, eyes, food, and beverages. Wash hands after use. Keep containers closed and stored at ambient conditions (5-50 C / 40-120 F) P270, P264, P261, P410, P403.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

| HAZARDOUS COMPONENTS | NIOSH | | | |
|----------------------|---------|-----------|------------|--|
| | TWA ppm | TWA mg/m3 | STEL mg/m3 | |
| Propane | TLV1000 | | Asphyxiant | |
| Isobutane | 1000 | | Asphyxiant | |
| Acetone | 500 | | 5800mg/kg | |

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PERSONAL PROTECTION:

RESPIRATORY PROTECTION: Not normally necessary

PROTECTIVE GLOVES: Rubber or protective gloves if handling in large quantities P280
 EYE PROTECTION: Goggles if handling in large quantities P280
 OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not required
 WORK / HYGIENIC PRACTICES: Keep out of food and beverages P270

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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|--|---|
| APPEARANCE AND ODOR Liquid /compressed gas in steel can, odor dependent on description | VAPOR PRESSURE As Water |
| pH Not Applicable | SPECIFIC GRAVITY (WATER = 1) Not Applicable |
| BOILING POINT / BOILING RANGE Not Applicable | SOLUBILITY IN WATER Partially Soluble |
| FLASH POINT Cans will burst over 55 C | VISCOSITY As Water |
| FLAMMABLE LIMITS Not Determined LEL: UEL: | VAPOR DENSITY (AIR = 1) Not Determined |
| AUTOIGNITION TEMPERATURE Not Determined | EVAPORATION RATE (WATER = 1) As Water |

SECTION 10 - STABILITY AND REACTIVITY

| | |
|--|---------------------------------|
| STABILITY X UNSTABLE: | CONDITIONS TO AVOID: None Known |
| INCOMPATIBILITY (MATERIALS TO AVOID): None Known, avoid temperatures > 55C and open flame. | |
| HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None Known | |
| HAZARDOUS POLYMERIZATION MAY OCCUR: NO | CONDITIONS TO AVOID: None Known |

SECTION 11 - TOXICOLOGICAL INFORMATION

| Hazardous Components | CAS # EINECS # | LD50 of Ingredient (Specify Species and Route) | LC50 of Ingredient (Specify Species) |
|----------------------|-------------------|---|---|
| Propane | 74-98-6 | Asphyxiant | |
| Isobutane | 75-28-5 | Asphyxiant | |
| Acetone | 67-64-1 | 5800mg/kg | |

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity- None Known, Degradability- Biodegradable, Bioaccumulation- None Known, Mobility in Environment- Not determined

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose according to Federal, State, or Local Regulations, P501

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SECTION 14 - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Consumer Commodity ORMD

| | |
|--|---|
| DOT CLASS / Pack Group: ORMD REFERENCE: 49 CFR UN / NA IDENTIFICATION NUMBER: UN 1950 LABEL: Aerosols, Flammable HAZARD SYMBOLS: LTD QTY | IATA HAZARD CLASS / Pack Group: No Packing Group IMDG HAZARD CLASS: 2.1 RID/ADR Dangerous Goods Code: NA UN TDG Class / Pack Group: NA Hazard Identification Number (HIN): UN1950 |
|--|---|

Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

SECTION 15 - REGULATORY INFORMATION

TSCA (USA - Toxic Substance Control Act) INCLUDED
 SARA TITLE III (USA - Superfund Amendments and Reauthorization Act) NO REPORTABLES
 California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986 NO SUBSTANCES PRESENT
 DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List) INCLUDED
 EINECS (European Inventory of Existing Commercial Chemical Substances) NA

WGK Water Quality Index: NA

SECTION 16 - OTHER INFORMATION

This substance has no schedule number allotted due to NO Poisons

| | | | |
|---------------------|--------------------------------|---|-------------------|
| HMIS HAZARD RATINGS | HEALTH: | 2 | 0 = INSIGNIFICANT |
| | FLAMMABILITY: | 4 | 1 = SLIGHT |
| | PHYSICAL HAZARD: | 0 | 2 = MODERATE |
| | PERSONAL PROTECTIVE EQUIPMENT: | B | 3 = HIGH |
| | | | 4 = EXTREME |

REVISION SUMMARY:

MSDS Prepared by: KAB (Nilodor Technical)

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.