



SAFETY DATA SHEET

HMIS:
 Health- 2 Flammability- 4 Reactivity- 0 Pers.
 Protection- N
 WHMIS: B 5

NFPA:
 Health- 2 Flammability- 4 Reactivity- 0 Special Hazard-
 B

Section 1: Product and Company Identification

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| Product: Nilotron Full Release | Synonyms: |
| NILODOR, INC. | |
| 10966 INDUSTRIAL PARKWAY NW | |
| BOLIVAR, OHIO 44612, USA | |
| Non-Emergency: US 800-443-4321 | 24 hr Emergency Spill Information: Chem-Tel, Inc. |
| International 010-330-874-1017 | US, Canada: 800-255-3924. International: 1-813-248-0584 |

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Liquid under pressurized gas in steel can
 Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability : R 10 flammable. Contains flammable liquids and pressurized gas.
 Health Hazards Listed : May be a mild irritant
 Ecological Hazards Listed : None known
 Potential Health Effects: See section 11 for more information.

Risk Phrases: R5 - Heating may cause an explosion
 R10 - Flammable
 R44 - Risk of explosion if heated under confinement

Safety Phrases: S2 - Keep out of the reach of children
 S16 - Keep away from sources of ignition - No smoking
 S33 - Take precautionary measures against static discharges

Hazard Phrases: H223 - Flammable aerosol
 H240 - Heating may cause an explosion
 H313 - May be harmful in contact with skin

Precautionary Phrases: P235 - Keep cool.

P251 - Pressurized container: Do not pierce or burn, even after use.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate
 Skin: Prolonged exposure can irritate
 Ingestion: Not expected to be a problem
 Inhalation: Not likely to be a problem

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

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| Section 3. Composition/Information on Ingredients |
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| Component | CAS# | % by Weight | WHMIS Controlled | |
|--------------------------------|---------|-------------|---------------------|---|
| Isobutane | 75-28-5 | 15-30 | Y | |
| Propane | 74-98-6 | 3-7 | Y | |
| Trade Secret Fragrance Mixture | None | 1 - 5 | N | |
| Acetone | 67-64-1 | 40 - 70 | Y | Y |
| Dipropylene Glycol | 57-55-6 | 1-5 | Y | |

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| Section 4. First Aid Measures |
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Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician

Skin Contact: Wash with soap and water

Inhalation: Remove to fresh air

Ingestion: Give water or milk to drink if conscious

Note to Physicians:

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| Section 5. Fire Fighting Measures |
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Suitable Extinguishing Media: Foam, carbon dioxide, dry chemical; water fog to keep cans cool.
HAZCHEM CODE 3 [Y]

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon and nitrogen

Protection of Firefighters:

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| Section 6. Accidental Release Measures |
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Personal Precautions: Keep away from skin and eyes

Environmental Precautions: Keep out of surface waters

Methods for Containment: Not applicable; unit cans

Methods for Clean-Up: Gather up scattered cans after any breached or activated cans have finished discharging. Absorb discharge on sand, clay or other suitable material.

Other Information:

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| Section 7. Handling and Storage |
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HANDLING

Reasonable care. Keep away from skin and eyes

STORAGE

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

| COMPONENT: | TWA: | LD-50 |
|--------------------------------|------------------|----------------|
| Isobutane | 1000 ppm | NA |
| Propane | 1000 ppm | NA |
| Trade Secret Fragrance Mixture | None established | Not determined |
| Acetone | TLV 750 ppm | 9750 mg/kg |
| Dipropylene Glycol | NA | 3200mg/kg |

Engineering Controls: Not normally necessary

Eye/Face Protection: Do not point nozzle in direction of face. Protective goggles if handling large quantities

Skin Protection: Do not point nozzle at skin. Rubber or other protective gloves if handling large quantities

Respiratory Protection: Leave area being treated as soon as aerosol is activated.

General Hygiene Considerations: Keep out of food and beverages

Section 9. Physical and Chemical Properties

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| Color: Colorless Liquid | Odor: Characteristic fragrance |
| Physical State: Liquid under pressurized gas in steel cans | Odor Treshhold: |
| pH: Not applicable | Freezing Point: Not determined |
| Evaporation Rate: Greater than 1 | Boiling Point: N/A |
| Flash Point: N/A | Flammability(solid,gas): Classified as a flammable aerosol |
| Upper Flammability Limit: Not determined | Lower Flammabilty Limit: Not determined |
| Vapor Pressure: | Specific Gravity: 0.68-0.72 |
| Vapor Density: Greater than 1 | Auto-ignition Temperature: Not determined |
| Volatile Organic Compound (VOC),%weight: | Solubility (water): Miscible. 2-Propanone is soluble; Propane and fragrance are insoluble. |
| 100 | Percent Volatile: 100 |

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid:

Incompatable Materials: None known

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Extremely improbable

Section 11. Toxicology Information

ACCUTE EFFECTS

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| Oral LD50: | Not determined for mixture. Liquid portion weighted average more than 3000 mg/kg. |
| Dermal LD50: | Not determined for mixture. Liquid portion weighted average more than 4500 mg/kg. |

Inhalation: Not determined for mixture. Weighted average more than 15 mg per cubic meter.
Eye Irritation: Direct contact with spray can irritate eyes
Skin Irritation: Prolonged or repeated contact with spray can irritate or dry skin
Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known
Mutagenicity: None known
Reproductive Effects: None known
Developmental Effects: None known

Section 12. Ecological Information

Ecotoxicity: None known
Persistence/Degradability: None known
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Do not puncture or incinerate cans. Dispose according to Federal, State, and Local Regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Consumer Commodity -
CANADA TDG (ground)

Proper Shipping Description: Consumer Commodity -
ICAO (air)

Proper Shipping Description: UN 1950, Aerosols, Flammable, Class 2.1, LTD QTY
IMDG (water)

Proper Shipping Description: UN 1950, Aerosols, Flammable, Class 2.1, EmS F-D S-U, LTD QTY

Section 15. Regulatory Information

Global Inventories

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| TSCA: United States | Included |
| DSL: Canada | Included |
| ECL: Korea | Not-Known |
| PICCS: Philippines | Not-Known |
| ENCS: Japan | Not-Known |
| AICS: Australia | Included |
| IECS: China | Not-Known |
| EINECS: European Union | Included |

SARA 313 Information : No SARA 313 substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act of 1986 :(Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

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| Section 16. Other Information |
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Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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