

MATERIAL SAFETY DATA SHEET

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **NI-712 [AppleScent, Clothesline Fresh, Cinnaberry, Coco Beach, Cranberry Spice, Desert Sage, Field of Flowers, Island Breeze, Lavender Lemonade, Lavender Meadow, Lemon Chiffon, Lemon-Lime, Lemongrass-Ginger, Lime Blossom, Melon Madness, Orange, Pink Grapefruit, Raspberry Ice, Shimmering Spice, Snowy River, Spicy Orange, Strawberry, Sunburst, Tropical Isle, Valley Rain, Vanilla Crush]**

NI-712 Great Escapes [Fall Festival, Raspberry Truffle, Sage and Citrus, Seaspray]

NI-712 Nature's Scents [Blue Sky, Green Tea, Sweet Grass, Turquoise Seas]

24 Hour Emergency CHEMTREC Number: 800-424-9300

Product Description: A formulated liquid airborne odor eliminator. MSDS Number: M00910

2. COMPOSITION/INFORMATION ON INGREDIENTS

Cinnaberry, Coco Beach, Cranberry Spice, Desert Sage, Island Breeze, Lavender Lemonade, Lemon Chiffon, Lemon-Lime, Lemongrass-Ginger, Lime Blossom, Melon Madness, Orange, Pink Grapefruit, Raspberry Ice, Raspberry Truffle, Snowy River, Spicy Orange, Strawberry, Sunburst, Tropical Isle, Valley Rain, Vanilla Crush

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>Weight</u>	<u>ACGIH</u>	<u>OSHA</u>
Orange Terpenes	5989-27-5	< 99%	NE	NE

AppleScent, Clothesline Fresh, Fall Festival, Field of Flowers, Lavender Meadow, Blue Sky, Green Tea, Sage and Citrus, Seaspray, Shimmering Spice, Sweet Grass, Turquoise Seas

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>Weight</u>	<u>ACGIH</u>	<u>OSHA</u>
Aliphatic Petroleum Distillates	64742-47-8	< 95%	100 ppm	100 ppm
Isopropyl Myristate	110-27-0	< 21%	NE	NE

3. HAZARDS IDENTIFICATION

*****EMERGENCY OVERVIEW***** Combustible liquid. May be harmful if swallowed. Eye, skin and respiratory irritant.

POTENTIAL HEALTH EFFECTS Eye Contact: May cause eye irritation. Skin Contact: May cause skin irritation. Avoid prolonged skin contact. May cause dermatitis. Inhalation: May cause irritation of the respiratory tract. Ingestion: May be harmful if swallowed. May cause gastro-intestinal disturbances. General: May aggravate existing lung and skin conditions.

4. FIRST AID MEASURES

Eye Contact: Promptly flush with a large amount of water for at least 15 minutes. Consult a physician if symptoms persist. Skin Contact: Promptly wash with soap and water and rinse thoroughly. Remove contaminated clothing and shoes. Launder clothing before reuse. If irritation persists, consult a physician. Inhalation: Remove to fresh air. If irritation persists, consult a physician. Ingestion: Do not induce vomiting. Never give anything to an unconscious person. Contact a physician immediately.

5. FIRE FIGHTING MEASURES

Flashpoint(Method): > 120°F (TCC) Lower Explosive Limit(LEL): NA Upper Explosive Limit(UEL): NA Autoignition Temperature: NA Flammable Properties: Combustible. Extinguishing Media: Carbon Dioxide, dry chemical, foam. Fire Fighting Instructions: Wear self-contained breathing apparatus and full protective clothing. Contains oil, water is not effective in fire fighting.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Use absorbent to pick up residue and dispose of properly. Avoid discharge to natural waters. Large Spills: Halt spill at source, dike and contain spill. Use absorbent to pick up residue and transfer to a proper container. Dispose of in accordance with Federal, State and local regulations.

7. HANDLING AND STORAGE

Handling:: This product is for industrial use only. Use with adequate ventilation. Wash thoroughly after handling. Do not take internally. Harmful if swallowed. Do not reuse empty containers. Empty product containers may contain product residue. Avoid contact with skin, eyes and clothing. Do not mix with other chemicals. Storage: Keep out of reach of children. Keep containers closed when not in use. Store in a well-ventilated area. Do not store with strong oxidizers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use general or local ventilation to keep exposure levels below exposure limits. Personal Protective Equipment: Respiratory: If workplace exposure limit is exceeded, a NIOSH/MSHA approved air supply respirator is advised in the absence of environmental control. Eye: Wear safety glasses or goggles with unperforated sideshields. Skin: Wear chemically impervious gloves if prolonged or repeated contact will occur. Other: An emergency eyewash station or source of clean potable water should be available in case of accidental eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, pale yellow Odor: Fragranced Physical State: Liquid pH: NA Boiling Point: 221°F; 105°C Freezing/Melting Point: NA Solubility in Water: Insoluble Specific Gravity: 0.77 - 0.84 +/- 0.05 Density: 7.0 lbs/gal VOC Content: Product meets California Air Resources Board (CARB) standards for Volatile Organic Compounds.

10. STABILITY AND REACTIVITY

Stability: Stable. Hazardous Polymerization: Will not occur. Conditions to Avoid: Heat, sparks or open flame. Incompatibility: Oxidizing agents. Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, various Hydrocarbons.

11. TOXICOLOGICAL INFORMATION

IARC / NTP / OSHA: This product contains no ingredient at 0.1% or greater that is listed as a human carcinogen.

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>LD50</u>	<u>LC50</u>
Orange Terpenes	5989-27-5	5.6-6.6 g/kg (mouse oral)	NE
Aliphatic Petroleum Distillates	64742-47-8	> 5000 mg/kg (oral rat)	> 2500 ppm/4 hr (rat)

12. ECOLOGICAL INFORMATION

NA

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with the Federal, State, and Local regulations regarding pollution. Avoid discharge to natural waters.

14. TRANSPORT INFORMATION

DOT Shipping Data: Combustible Liquid. Shipped as non-hazardous according to 49 CFR 173.150 (f)(2).

Canadian TDG: Shipped in accordance with 49 CFR as part of a transborder shipment authorized under Section 5.2 (1) of the Canadian Transportation of Dangerous Goods.

15. REGULATORY INFORMATION

TSCA: All ingredients in this product are listed on the TSCA Chemical Inventory.

CEPA: All ingredients in this product are listed on the Canadian DSL/NDSL.

California Proposition 65: This product contains no chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

SARA 313: This product contains no toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372).

HMS RATING: HEALTH = 1 FLAMMABILITY = 2 REACTIVITY = 0 PPE = B

WHMIS RATING: Class B, Division 3; Class B, Division 2B

16. OTHER INFORMATION

NA = Not Available or Not Applicable NE = Not Established

Read and follow all label directions and precautions before using the product. This product is intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF THE REACH OF CHILDREN. While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts, the data are not to be taken as a warranty or representation for which the company assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and Local Laws and regulations.

HEALTH AND SAFETY INFORMATION: (216) 861-7114

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