

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration  
**MATERIAL SAFETY DATA SHEET**  
(Prepared According to 29 CFR 1910.1200)

**SECTION 1**

**IDENTIFICATION**

Product Name: **NEUTRAZEN Natural Scents (Metered Cans)**

491113 Cinnamon	491505 Citrus Creme	491605 Cranberry Spice
491525 Fruit Basket	491855 Green Apple	491705 Mango
491755 Orchard Spice	491805 Peach Kiwi	491955 Pina Colada
491905 Powder Fresh	491655 Tropical Nectar	491555 Vanilla Delight

Manufacturer's Name: **ZENEX International**  
Manufacturer's Address: **7777 First Place, Cleveland Ohio 44146**  
Manufacturer's Phone Number: **(440) 232-4155**  
Emergency Phone Number: **1-800-535-5053**  
Proper Shipping Name: **Consumer Commodity, ORM-D**  
Effective Date: **10-15-01**

**SECTION 2**

**2**

**IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS**

Chemical Name:  
CAS No.:  
Molecular Weight:  
Boiling Point:  
Melting Point:  
Density:

8:

CAS No.:  
37-64-1  
74-98-6  
75-28-5  
106-97-8  
Not available

TLV:  
500ppm  
2500ppm  
Not established  
800ppm  
Not available

**SECTION 3**

**PHYSICAL DATA**

Boiling Point:  
Solubility in Water:  
Physical Description:

<0 to 133°F  
Slightly  
Clear

Specific Gravity(H<sub>2</sub>O=1):  
Evaporation Rate:  
Vapor Density(Air=1):

0.80 ± 0.05  
Slower than Ether  
Heavier than air

**SECTION 4**

**FIRE AND EXPLOSION HAZARD DATA**

Flash Point:  
Flammable Limits:  
Extinguishing Media:  
Special Fire Fighting Procedures:  
Unusual Fire and Explosion Hazards:

<0°F  
LEL: 1.8  
UEL: 9.5  
Use water fog, dry chemical or carbon dioxide.  
Aerosol cans may rupture when heated.  
Heated cans may burst.

**SECTION 5**

**REACTIVITY DATA**

Stability: Unstable \_\_\_\_\_  
Stable X  
Incompatibility (Materials to Avoid):  
Conditions to Avoid:  
Hazardous Decomposition or Byproducts:  
Hazardous Polymerization:

None known.  
High temperatures.  
In fire, will decompose to carbon dioxide, carbon monoxide  
Will not occur

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## **SECTION 6                      STORAGE AND HANDLING INFORMATION**

Precautions to be Taken in Handling and Storing:

When spraying more than one half can continuously or more than one can consecutively,  
use NIOSH approved respirator.

STORE AT TEMPERATURES BELOW 120°F  
KEEP AWAY FROM CHILDREN  
FOR USE BY TRAINED PERSONNEL ONLY

KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME  
FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY  
KEEP CONTAINER CLOSED DURING STORAGE

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## **SECTION 7                      HEALTH HAZARDS AND FIRST AID**

Effects of Overexposure:

SKIN: Skin irritant. Will cause defatting of skin. Effects are reversible.

EYES: Eye irritant. Will cause redness and burning sensation.

INHALATION: Effects of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death.

INGESTION: Aspiration hazard if swallowed.

**First Aid Procedures:**

SKIN: Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.

EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention.

INHALATION: Remove person to fresh air. If irritation persists, give oxygen, get medical attention.

INGESTION: DO NOT induce vomiting. Seek medical attention immediately.

Note: Never give anything by mouth to an unconscious or convulsing victim.  
Keep person warm and quiet.

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## **SECTION 8                      SPECIAL PROTECTION INFORMATION**

Respiratory Protection: Self-contained breathing apparatus if above TLV limit.

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: None required if spraying.

Eye Protection: As with all cleaners, ZENEX supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles.

Other Protective Equipment: Long sleeves and long pants.

Work/Hygienic Practices: Do not smoke while using. Wash hands after use.

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## **SECTION 9                      SPILL OR LEAK PROCEDURE**

Steps To Be Taken In Case Material Is Released or Spilled:

Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.

Waste Disposal Method:

Dispose as hazardous waste in accordance with EPA RCRA.

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## **SECTION 10                      REGULATORY INFORMATION**

SARA Title III, Section 313 Components:

None

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This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information.

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