# **PRODUCT DATA**

### NEUTRAZENE<sup>™</sup> MALODOR COUNTERACTANT

Ready-to-use, effective on all organic odors including urine, mildew, pet odors, etc.

#### **FEATURES**

- Easy spray application
- Eliminates sources of odors for fast control
- Safe for daily use
- Pleasant fresh & clean floral fragrance



#### PRODUCT DATA

Description:	Malodor Counteractant
Appearance:	Clear blue liquid
Fragrance:	Floral
Viscosity (Brookfield):	< 5 centipoise @ 68.F. (20.C)
pH (undiluted):	7.0 ± 0.5 ASTM E70-97
Density:	8.3 lb per gal @ 68.F. 1.00 kg per liter @ 20.C
Flash Point:	None
Freeze/Thaw:	Passes 3 cycles ASTM D3209-93 (1998)
Shelf Life:	2 years, ASTM D1791-93 (1998)

#### PRECAUTIONS

Keep out of reach of children. Keep container sealed when not in use. Avoid freezing. If frozen, allow to return to room temperature slowly and mix thoroughly before using.

#### ORDERING INFORMATION

Product #325RTU:

32 US oz (0.95 liters) 12 spray bottles per case

#### DIRECTIONS FOR USE:

Spray a fine mist onto the surface to be deodorized or into the room air.



### **MATERIAL SAFETY DATA SHEET**

## NEUTRAZENE MALODOR COUNTERACTANT

LAST REVISION DATE: 03/22/06 MANUFACTURER: Pioneer Eclipse® Corporation Sparta, NC 28675 Phone: 1-336-372-8080 FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident CALL CHEMTREC - Day or Night at 1-800-424-9300 Toll Free in the Continental US 483-7616 in DISTRICT OF COLUMBIA. For calls originating outside the US: Call Collect 1-202-483-7616 Washington, DC.	SECTION IV: FIRE AND EXPLOSION DATA FLASH POINT: Non-combustible EXPLOSIVE LIMITS: LOWER: N/A UPPER: N/A EXTINGUISHING MEDIA: N/A SPECIAL FIRE FIGHTING PROCEDURES: None HAZARDOUS COMBUSTIBLE PRODUCTS: None UNUSUAL FIRE AND EXPLOSION HAZARDS: Materials can splatter above 100°C / 212°F.	SECTION VIII: SPECIAL PROTECTION PERSONAL PROTECTIVE EQUIPMENT (PPE) EYES: None required under normal conditions of use. Safety glasses recommended. SKIN: If prolonged or repeated contact is possible, chemical-resistant clothing (e.g., rubber gloves) is recommended. RESPIRATORY: No respiratory protection is required if ventilation is adequate. ENGINEERING CONTROLS: Good general room
	SECTION V: REACTIVITY DATA	ventilation is expected to be adequate. Local
SECTION I: GENERAL INFORMATION PRODUCT NAME: NeutraZene Malodor Counteractant	STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur. INCOMPATIBILITY (MATERIALS TO AVOID): None Known	exhaust ventilation (e.g., fans) may be necessary when general ventilation does not keep airborne concentrations below any exposure limits.
PRODUCT #: 325RTU PRODUCT TYPE: Malodor counteractant PRECAUTIONS: Possible skin and eye irritant. Keep container sealed when not in use. Keep out	HAZARDOUS DECOMPOSITION PRODUCTS: N/A REACTIVITY CONDITIONS: None	SECTION IX: SPECIAL PREGAUTIONS HANDLING AND STORAGE: Storage temperature (MAX. 60°C / 140°F)
of reach of children. FLAMMABILITY: 0 REACTIVITY: 0 HEALTH: 1 NFPA HAZARD RATINGS	SECTION VI: HEALTH HAZARD DATA EYES: Slightly irritating to eyes. For eye contact, flush with a large amount of water for at least 15 minutes. See a physician if irritation persists.	(MIN. 1°C / 34°F) <b>OTHER PRECAUTIONS:</b> Avoid freezing. If frozen, allow to return to room temperature slowly. Mix thoroughly before using.
4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT 0-INSIGNIFICANT SECTION II: HAZARDOUS INGREDIENTS	SKIN: Slightly irritating to skin upon repeated or prolonged contact. For skin contact, wash affected areas with soap and water. INHALATION: Vapor or mist may cause irritation of the eyes, nose, throat and lungs. For overexposure, move subject to fresh air.	SECTION X: ADDITIONAL INFORMATION Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents
INGREDIENT: Nonionic Surfactant CAS#: 68439-46*3 %: 0.1-1.0 OSHA PEL: N/A ACGIH TLV: N/A LD 50 SPECIES & ROUTE: 0.0014 g/kg rat, oral	INGESTION: May cause irritation to mouth, esophagus and stomach. If ingested, drink several glasses of water and do not induce vomiting. Seek medical attention. CHRONIC EFFECTS AND MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: Prolonged or repeated contact can cause drying, defatting and dermatitis to skin. CARCINOGEN: Non-carcinogenic REPRODUCTIVE EFFECTS: N/E TERATOGENICITY: N/E MUTAGENICITY: N/E THRESHOLD LIMIT VALUE: See Section II.	issued or pending which may be the property of the manufacturer or others. The information in this data sheet has been assembled by the manufacturer based on its own studies and the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) or the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.
N/E = Not Established, N/L = Not Listed N/A = Not Applicable		
SECTION III: PHYSICAL/CHEMICAL DATA	SECTION VII: SPILL, LEAK & DISPOSAL PROCEDURES	
APPEARANCE: Clear blue liquid pH: 7.0 ± 0.5 BOILING POINT: 100°C / 212°F EVAPORATION RATE: Greater than water FREEZING POINT: 0°C / 32°F VAPOR DENSITY: Greater than air VOLATILE BY WEIGHT: 97-99% VAPOR PRESSURE: Less than water DENSITY: 8.3 lb per gal @ 68°F 1.00 kg per liter @ 20°C SOLUBILITY IN WATER: Miscible	<ul> <li>SMALL SPILLS: Absorb spill with inert material (e.g. sand) and dispose of as waste material in accordance with local, state and federal regulations.</li> <li>LARGE SPILLS: Keep spectators away. Floors may be slippery; use care to avoid falling. Dike and contain spill with inert material (e.g. sand).</li> <li>Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal. Keep spills and cleaning runoff out of sewers and open bodies of water.</li> <li>WASTE DISPOSAL: Dispose of as waste material in accordance with local, state, and federal regulations.</li> </ul>	This MSDS has been provided to you in accordance with the OSHA HAZARD COMMUNICATION STANDARD (29CFR1910.1200). ***IMPORTANT SAFETY INFORMATION DO NOT DISCARD*** **PLEASE ROUTE TO COMPANY SAFETY OFFICER**

- Pioneer Eclipse

LTPD325RTU-03/06