

1. Product and Company Identification

**PRODUCT NUMBER:** 2410 **COMPANY PHONE**: 1-800-241-8180

PRODUCT NAME: NEUTRON EMERGENCY TELEPHONE: 1-800-241-8180

PRODUCT DESCRIPTION: Wastewater Odor Neutralizer INFOTRAC: 1-800-535-5053

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Alpharetta, GA 30004

2. Hazards Identification				
GHS CLASSIFICATION:	SIGNAL WORD:	SYMBOL:		
Acute Toxicity – dermal: Category 5	WARNING			
Acute Toxicity – oral: Category 5				
Eye Damage/Irritation: Category 2B				

## **HAZARD STATEMENTS:**

Causes eye irritation

May be harmful if swallowed

May be harmful in contact with skin

# PRECAUTIONARY STATEMENTS:

#### Response:

If eye irritation persists: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED: Immediately call a poison center/doctor.

#### Prevention:

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

#### Storage:

Store in a dry place. Store in a closed container.

Store in a well-ventilated place. Keep cool.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

## **INGREDIENTS OF UNKNOWN TOXICITY:**

0%

# HAZARDS NOT OTHERWISE SPECIFIED:

No data available.

3. Composition / Information on Ingredients				
CHEMICAL NAME	CAS	Concentration % by Weight		
Sodium Xylene Sulfonate	1300-72-7	<5%		
Occupational exposure limits if available are listed in Section 8				

# 4. First Aid Measures

## **EMERGENCY OVERVIEW**

**EYES:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

SKIN: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing

before reuse.

INHALATION:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

INGESTION:

If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

# 5. Fire-Fighting Measures

# **SUITABLE FIRE EXTINGUISHING MEDIA:**

Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.

## **UNSUITABLE FIRE EXTINGUISHING MEDIA:**

Not applicable.

### SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. Accidental Release Measures

#### LARGE SPILLS:

Stop leak at source and collect into suitable container, then treat as a small spill.

#### SMALL SPILLS:

Absorb with an inert solid and scoop up for disposal, then rinse soiled area with water.

## 7. Handling and Storage

## STORAGE:

Keep away from food and drinking water. Keep container closed to prevent drying out. Store in a cool place in original container and protect from sunlight.

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## HANDLING:

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

# 8. Exposure Controls / Personal Protection

	CHEMICAL NAME	ACGIH TLV	OSHA PEL	STEL
i	Sodium Xvlene Sulfonate	2000 mg/kg	N/A	N/A

# PERSONAL PROTECTIVE EQUIPMENT:

Goggles, Gloves, Apron



EYE PROTECTION: Safety glasses or goggles.

SKIN PROTECTION: Nitrile or polyethylene gloves and aprons. Do not use cotton.

**RESPIRATORY PROTECTION:** Not available.

VENTILATION: Positive down-draft exhaust ventilation should be provided to maintain vapor concentration below TLV.

9. Physical & Chemical Properties			
Appearance:		Flammability:	Not available.
Physical State:	Liquid.	Density lbs/gal:	Not available.
Color:	Orange/clear.	Pounds Per Cubic Foot:	Not available.
Odor:	Orange.	Flash Point:	Not available.
Odor Threshold:	Not available.	FP Method:	Not available.
pH:	4.0-6.0	Vapor Pressure:	Not available.
Melting Point:	Not available.	Vapor Density:	Not available.
Boiling Point:	Not available.	Solubility (water):	Complete.
Partition Coeff (n-octanol/water):	Not available.	Auto-Ignition Temperature:	Not available.
Viscosity:	Not available.	Decomposition Temperature:	Not available.
Specific Gravity:	0.9	VOC%:	Not available.
Boiling Range:	209°F	LEL:	Not available.
Evaporation Rate:	Not available.	UEL:	Not available.

# 10. Stability & Reactivity Information

REACTIVITY:

Stable.

**INCOMPATIBLE MATERIALS:** 

None.

**CONDITIONS TO AVOID:** 

Temperature Extremes

**DECOMPOSITION PRODUCTS:** 

Will not occur.

HAZARDOUS POLYMERIZATION:

Will not occur.

# 11. Toxicological Information

# PRIMARY ROUTE(s) OF ENTRY:

Skin contact /absorption and inhalation

#### SIGNS & SYMPTOMS OF OVEREXPOSURE:

Gastrointestinal irritation (nausea, vomiting, diarrhea), irritation to nose, throat, and respiratory tract.

### **TARGET ORGAN EFFECTS:**

None expected.

## **IMMEDIATE HEALTH EFFECTS:**

EYES: Exposure may cause noticeable pain, and severe irritation.

**SKIN:** Exposure may cause mild skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include redness, burning, drying and cracking and skin burns. Additional symptoms of skin contact may include: allergic reaction. Skin absorption is possible, but harmful effects are not expected from this route of exposure under normal handling and use.

**INHALATION:** Exposure to vapor or mist is possible. Short term inhalation is not likely to cause harmful effects: breathing large amounts may be harmful. Symptoms are more typically seen at air concentrations exceeding the recommended exposure limits.

**INGESTION:** Single dose oral toxicity is low. Swallowing small amounts during normal handling is not likely to cause harmful effects: swallowing large amounts may be harmful.

# REPRODUCTIVE / DEVELOPMENTAL INFORMATION:

No Data.

# CARCINOGENIC INFORMATION:

This material is not listed as a carcinogen by IARC, NTP, or OSHA.

# LONG TERM EFFECTS:

No Data.

## 12. Ecological Information

No data available.

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# 13. Disposal Consideration

## WASTE DISPOSAL METHOD:

For proper disposal of waste, refer to federal and state regulations.

## 14. Transportation Information

UN Number: Not applicable

UN Proper Shipping Name: Not applicable.
DOT Classification: Non-Hazardous
Packing Group: Not applicable.

# 15. Regulatory Information

## **US FEDERAL REGULATIONS:**

TSCA (Toxic Substances Control Act) Status

TSCA (United States) The intentional ingredients of this product are listed.

CERCLA RQ - 40 CFR 355 Appendix A: None

SARA 302 Components 40 CFR Appendix A: None

Section 311/312 Hazard Class 40 CFR 370.2

Immediate (X) Delayed (X) Fire () Reactivity () Sudden Release of Pressure ()

SARA 313 Components - 40 CFR 372.65

\* Listed in Section 2 as Diethylene Glycol Monomethyl Ether

## STATE AND LOCAL REGULATIONS:

California Proposition 65: None

California SCAQMD Rule 443.1 VOC's: > 100g/L

North Carolina Administrative Code 2D.1104 and 2B.0610: None

South Carolina Regulation 62.5 Standard Number 8: None

# 16. Other Information

#### N/A = Not Applicable; N/D = Not Determined

#### **DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

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