# Material Safety Data Sheet

TAP EZE Date of Preparation: 02/91 Revision: 03/16/09

### **Section 1 - Chemical Product and Company Identification**

**Product/Chemical Name: TAP EZE** 

**Chemical Formula: CAS Number:** Other Designations: General Use:

(516) 489-6800

Manufacturer: MIRANDY PRODUCTS, LLC., 1078 GRAND AVENUE, S. HEMPSTEAD, NY 11550

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# **Section 2 - Composition / Information on Ingredients**

Ingredient Name	CAS Number	% wt <i>or</i> % vol	
TRIETHANOLAMINE	102-71-6		1

TRIETHANOLAMINE as part of the system should not be classified as "hazardous" as it is completely neutralized out of the product.

#### **Trace Impurities:**

	OSHA PEL		ACGIH TLV		NIOSH REL		NIOSH
Ingredient	TWA	STEL	TWA	STEL	TWA	STEL	IDLH
TRIETHANOLAMINE	NA	NA	NA	NA			

#### **Toxicity Data:**

### **Section 3 - Physical and Chemical Properties**

**Physical State:** Water Solubility: Complete

Appearance and Odor: Clear slightly viscous liquid Other Solubilities: **Odor Threshold: Boiling Point: 212F** 

Freezing/Melting Point: N/A Vapor Pressure N/A

Vapor Density (Air=1): >1 Viscosity:

Formula Weight: **Refractive Index: Density: Surface Tension:** Specific Gravity (H<sub>2</sub>O=1, at 4 °C): >1 % Volatile:

**Evaporation Rate: <1** pH:

## **Section 4 - Fire-Fighting Measures**

**Flash Point:** 

Flash Point Method: >300F **Autoignition Temperature:** 

LEL: **UEL:** 

Flammability Classification:

Extinguishing Media: CO2 or Dry Chemical Unusual Fire or Explosion Hazards: None

**Hazardous Combustion Products:** Fire-Fighting Instructions: None **Fire-Fighting Equipment:** 

**NFPA** 

**HMIS** 

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# **Section 5 - Stability and Reactivity**

Stability: Stable.

Polymerization: Hazardous polymerization will not occur.

Chemical Incompatibilities: Strong oxidants.

**Conditions to Avoid:** 

Hazardous Decomposition Products: None known.

#### **Section 6 - Health Hazard Information**

#### **Potential Health Effects**

Primary Entry Routes: Ingestion, Skin

Target Organs:
Acute Effects
Inhalation:

Eye: May irritate eyes. Skin: May irritate skin.

**Ingestion:** 

Carcinogenicity: No.

Medical Conditions Aggravated by Long-Term Exposure: None known.

**Chronic Effects:** 

#### **Emergency and First Aid Procedures**

Inhalation

**Eye Contact:** Flush with water. If irritation occurs, see physician. **Skin Contact:** Flush with water. If irritation occurs, see physician.

**Ingestion:** Get medical attention.

**Note to Physicians:** 

**Special Precautions/Procedures:** 

### Section 7 - Spill, Leak, and Disposal Procedures

Spill /Leak Procedures: Pick up with vacuum or absorbent.

Small Spills: Large Spills: Containment: Cleanup:

**Regulatory Requirements:** 

**Disposal:** According to federal, state and local authorities.

Disposal Regulatory Requirements: Container Cleaning and Disposal:

**Ecological Information:** 

Precautions for Storing and Handling: Keep from freezing.

Other Precautions: None.

### **Section 8 - Exposure Controls / Personal Protection**

**Engineering Controls:** 

Ventilation:

**Administrative Controls:** 

**Respiratory Protection:** Not required.

Protective Clothing/Equipment: Wear impermeable gloves/clothing. Wear goggles to protect splashing.

Safety Stations: Eyewash should be accessible.

**Contaminated Equipment:** 

Comments: Wash thoroughly after handling.