



# MATERIAL SAFETY DATA SHEET

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## SECTION I: GENERAL INFORMATION

Product Number: 0200  
Product Class: Fertilizer  
Chemical Name and Synonyms: Fertilizer  
Precautions: N/A

Product Name: **Superzyme® Turf 1-0-4**

## SECTION II: HAZARDOUS INGREDIENTS

N/A

## SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: N/A  
% Volatile by Weight: Not determined  
Vapor Density: Estimated lighter than air  
Vapor Pressure (mm Hg): Not determined  
Solubility In Water: Soluble  
Specific Gravity (H<sub>2</sub>O=1): 0.65  
Appearance and Odor: Brown to black liquid with fertilizer odor

## SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: N/A  
Explosive Limits: N/A  
Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam, Water Class BC, ABC Fire Extinguisher  
Unusual Fire Explosion Hazards: N/A

## SECTION V: REACTIVITY DATA

Stability: Stable  
Hazardous Polymerization: Will not occur  
Hazardous Decomposition Products: None  
Incompatibility: Alkaline solutions of pH 10 or higher, Acid solution of pH 1 or lower

## SECTION VI: HEALTH HAZARD DATA

Effects of Overexposure/Emergency and First Aid Procedures:

Eyes: Wear chemical type goggles. Avoid contact with eyes. Flush eyes immediately with water.

Skin: Protect skin from contact. Causes irritation. Wash off skin with water.

Inhalation: If vapors or mist causes irritation or distress, remove to fresh air.

Ingestion: If swallowed, do not induce vomiting, consult a physician immediately.

Respiratory Protection: No special requirements.

## SECTION VII: SPILL, LEAK, AND DISPOSAL PROCEDURES

Contain all spills and leaks to prevent discharge into the environment. If spilled, use appropriate absorbent material to absorb the spilled material and flush spilled area with water.

## SECTION VIII: SPECIAL PRECAUTIONS

Handling and Storage: Avoid overheating or freezing.

Other Precautions: Wash thoroughly after handling. If ingested, call a physician.

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