



MATERIAL SAFETY DATA SHEET

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SECTION I: GENERAL INFORMATION

Product Number: 0552 Product Name: **Oxybooster**
Product Class: Fertilizer
Chemical Name and Synonyms: Urea and oxygen
Precautions: Corrosive, concentrate hazardous to eyes and skin.

SECTION II: HAZARDOUS INGREDIENTS

Urea, dihydrogen dioxide

SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: 100°C; decomposes
% Volatile by Weight: N/A
Vapor Density: N/A
Vapor Pressure (mm Hg): N/A
Solubility In Water: Complete
Specific Gravity (H₂O=1): 1.1
Appearance and Odor: Clear liquid

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 under normal conditions, slow oxygen release
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: None
Incompatibility: Should not be mixed with acids, bases, reducing agents, organic material, metals or metal salts.

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.

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

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