

**Section 1
Contact Information**

American Agriculture
9220 SE Stark Street
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Emergency Phone: 1-503-655-0855
EPA Registration # NA
EPA Establishment # NA

**Section 2
Hazardous Ingredients / Identity Information**

CAS # OSHA PEL ACGIH TLV

*** No reportable quantities of hazardous ingredients are present.
*** No toxic chemicals subject to reporting requirements of section 313 of title 3 and or 40 CFR 372 are present.

**Section 3
Physical / Chemical Characteristics**

Boiling Point – NA
Vapor Pressure – NA
Vapor Density – Lighter than air
Solubility In Water – Infinite
Appearance and Odor –
 Opaque coating with ammoniacal odor
Specific Gravity – (H₂O = 1) 1.2
Melting Point – NA
Evaporation Rate – Slower than Ether

**Section 4
Fire and Explosion Hazard Data**

Flash Point – NA
Flammable Limits - Lower - NA Upper -NA
Extinguishing Media – CO₂, water fog, foam, Dry Chemical
Special Fire Fighting Procedures -
 Self contained breathing apparatus
Unusual Fire and Explosion Hazards – Closed container may explode due to steam build-up if packaged in metal containers.

**Section 5
Reactivity Data**

Stability – Stable
Conditions to Avoid – Avoid strong oxidizing agents.
Incompatibility (materials to avoid) - None
Hazardous Decomposition or By-products – Carbon Dioxide and nitrogen oxides

**Section 6
Health Hazard Data**

Routes of Entry – Ingestion, skin and eyes
Health Hazard (acute and chronic) - Inhalation of mist and vapors may cause irritation to nose, throat and lungs.
Carcinogenicity – NA
Signs and Symptoms of Exposure – Avoid skin and eye Contact (irritation) Do Not Swallow
Medical Conditions Generally Aggravated by Exposure – Pre existing lung disorders.
Emergency and First Aid Procedures – Flush affected area with water until no longer cloudy. Swallowing : No harmful effects. Inhalation : Over exposure seek emergency care for symptoms.

**Section 7
Precautions for Safe Handling Data**

Steps to be Taken in Case of Material is Released or Spilled –
Mop with Water. Small amounts may be flushed to sewer.
Waste Disposal Method – Dispose according to local regulations, flush with water.
Handling and Storing Precautions – Store in dark at room temperature , avoid heat and flame. Do not store below 40 degrees Fahrenheit. Keep containers closed.
Other Precautions – NA

**Section 8
Control Measures Data**

Respiratory Protection – Use respiratory protection for mist and gas.
Ventilation – Use in well ventilated area
Protective Gloves – Neoprene rubber, Nitrile rubber, Polyvinyl Chloride, Viton barrier laminate or Butyl rubber
Eye Protection – Face shield or goggles
Other Protective Clothing or Equipment
Long sleeved shirt, long pants and gloves.