I Trade Name: Premium Vigoro Rose Food

Product Type: Granular Fertilizer 

Item Number: 22250

EPA Registration Number: N/A

Manufacturer: Chemsico
Division of United Industries Corp.
8494 Chapin Industrial Drive
St. Louis, MO 63114

Emergency Telephone No.
For Chemical Emergency: 1-800-633-2873
For Information: 1-800-561-1333
Prepared by: Charlie Duckworth
Date Prepared: October 20, 2005

II Hazardous Ingredients/Identity Information

Chemical | % | OSHA PEL | ACGIH TLV
---------|---|---------|--------
Inert    | NA| NA      |
12-6-10 Fertilizer | 100 | NA | NA

(Derived from: Polymer-coated Urea, Ammonium sulfate, Diammonium phosphate, Sulfate of Potash Magnesia, Muriate of potash, Sodium borate, Copper sulfate, Copper oxide, Ferrous sulfate, Ferric Oxide, Manganese sulfate, Manganese oxide, Molybdcic oxide, Zinc sulfate and Zinc oxide)

Information regarding the contents and levels of metals in this product is available on the Internet at www.regulatory-info-sb.com

III Physical and Chemical Characteristics

Appearance: Granular
Boiling Point: NA
Melting Point: NA
Vapor Pressure: NA
Specific Gravity: (H₂O=1) NA
Solubility in Water: NA
Evaporation Rate: NA

IV Fire and Explosion Hazard Data

Flash Point: N/A - Will not burn
Flame Extension: N/A
Flammable Limits: N/A
Autoignition Temp.: N/A

Fire Extinguishing Media: Use proper media to extinguish surrounding fire
Decomposition Temp.: N/A

Special Fire-Fighting Procedures: Use self-contained air supply. Ammonium is toxic to aquatic organisms. Keep runoff from reaching any body of water

Unusual Fire and Explosion Hazards: Noxious fumes may form ammonia and oxides of nitrogen and carbon.

V Stability

Stability: Stable
Polymerization: Will not occur
Conditions to Avoid: Fire conditions
Incompatible Materials: Corrosive to metals.

VI Health Hazard Data

Caution. May be harmful if swallowed and cause skin and eye irritation. Avoid breathing dust and contact with eyes and skin. Wash with soap and water after handling. If in eyes rinse with water for 15 minutes and repeat if needed.

Special Notes: None
Health Conditions Aggravated by Exposure: None
Ingredients listed by NTP, OSHA or IARC as Carcinogens or potential carcinogens: None

Steps to be Taken in Case Material is Released or Spilled:
Sweep up spills. Use good housekeeping practices. Avoid contact with skin, eyes, or clothing. Wash after handling.

Waste Disposal:
Remove to approved landfill.

Handling & Storage Precautions:
See label. Keep out of reach of children.

VII Precautions for Safe Handling and Use

DOT – Not Regulatory by DOT (limited quantity exception)
IMDG – Not Regulated by IMDG (limited quantity exception)
IATA – Not Regulated by IATA (limited quantity exception)

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.