Hazardous Material Identification System-(HMIS)

HEALTH - 1
REACTIVITY - 0
FLAMMABILITY - 0
PERSONAL - 

Material Safety Data Sheet


I Trade Name: Schultz Azalea, Camellia, Rhododendron Slow-Release Plant Food

Product Type: Granular Fertilizer  
Item Number: 4030.1

II Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Chemical</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-6-8 Fertilizer</td>
<td>100</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Derived from: Polymer-coated urea, polymer-coated sulfur-coated urea, Urea, Ammonium sulfate, Ammonium phosphate, Muriate of potash, Sodium borate, Copper sulfate, Copper oxide, Ferrous sulfate, Ferric oxide, Manganese sulfate, Manganese oxide, Sodium molybdate, Zinc sulfate and zinc oxide. Information regarding the contents and levels of metals in this product is available on the internet at <a href="http://www.regulatory-info-sb.com">www.regulatory-info-sb.com</a></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Appearance: Granular

Boiling Point: NA

Melting Point: NA

Vapor Pressure: NA

Bulk Density: 73#/cu ft

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 Reactivity Data

Stability: Stable

Polymerization: Will not occur

Conditions to Avoid: Fire conditions

Incompatible Materials: Corrosive to metals.

Hazardous Decomposition or Byproducts: Oxides of nitrogen, carbon and phosphorous are possible.

VI Health Hazard Data

Summary of Risks: Possible nausea, vomiting, diarrhea – possible skin or eye irritation

FIRST AID PROCEDURES

Ingestion (Swallowing): Get medical attention.

Inhalation: Remove to fresh air. Treat symptomatically.

Skin Contact: Wash thoroughly.

Eye Contact: Flush with water for 15 minutes holding eyelids open. Get medical attention.

Special Notes: None

Health Conditions Aggravated by Exposure: Excessive inhalation of dust may cause irritation and coughing. Inhalation of dust may also aggravate asthma in susceptible individuals. Prolonged skin contact may cause mild skin irritation.

Ingredients listed by NTP, OSHA or IARC as Carcinogens or potential carcinogens: None

VII Precautions for Safe Handling and Use

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:

Keep out of reach of children. Avoid bag breakage.

VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX Transportation Data

DOT Shipping Name – Not Regulated by DOT

DOT Hazard Class – None

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.