**Hazardous Material Identification System-(HMIS)**

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>REACTIVITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

**FLAMMABILITY** - 0  
**PERSONAL** - Rubber gloves

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**Material Safety Data Sheet**


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**I Trade Name:** Premium Vigoro Azalea, Camellia & Rhododendron Plant Food 10-8-8 plus Minors

**Product Type:** Granular Fertilizer  
**Item Number:** 22248

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**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>Inert</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10-8-8 Fertilizer</td>
<td>100</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

(Derived from: Polymer-coated Urea, 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, 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](http://www.regulatory-info-sb.com)

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**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

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**IV Fire and Explosion Hazard Data**

**Flash Point:** N/A - Will not burn

**Flame Extension:** 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.

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

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**V Reactivity Data**

**Stability:** Stable

**Polymerization:** Will not occur

**Conditions to Avoid:** Fire conditions

**Incompatible Materials:** Corrosive to metals.

**Hazardous Decomposition or Byproducts:** Urea will generate ammonia in a fire. Oxides of nitrogen, carbon and phosphorous are also possible.

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**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

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**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:** See label. Keep out of reach of children.

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**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** – Not Regulatory by DOT (limited quantity exception)

**IMDG** – Not Regulated by IMDG (limited quantity exception)

**IATA** – Not Regulated by IATA (limited quantity exception)

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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.