Material Safety Data Sheet
and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name: Meter Mist Air Sanitizer II
Product Use: Air Sanitizer
Product Code: 0343
Date of issue: 03/26/04
Supersedes: 01/05/99

This product is a registered pesticide. Number: 9444-19-1270

Emergency Telephone Numbers:
- Prepared by Compliance Services 1-877-I-BUY-ZEP (428-9937)
- For MSDS Information: Acuity Specialty Products Group, Inc.

For Medical Emergency
INFOTRAC: (877) 541-2016 Toll Free - All Calls Recorded

For a Transportation Emergency
CHEMTREC: (800) 424-9300 - All Calls Recorded
In the District of Columbia (202) 483-7616

Prepared by Compliance Services Group
Acuity Specialty Products Group
1420 Seaboard Industrial Blvd.
Atlanta, GA 30318

Printing date: 01/12/06

Section 2. Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>Name of Hazardous Ingredients</th>
<th>CAS #</th>
<th>% by Weight</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISOPROPYL ALCOHOL; ipa; dimethylcarbinol; 2-propanol</td>
<td>67-63-0</td>
<td>35-45</td>
<td>ACGIH TLV (United States).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 200 ppm 8 hour(s).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>OSHA PEL (United States).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 400 ppm 8 hour(s).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>ACGIH/OSHA (United States).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STEL: 400 ppm 15 minute(s).</td>
</tr>
<tr>
<td>n-Alkyl dimethyl benzyl ammonium chloride</td>
<td>122-18-9</td>
<td>0.2</td>
<td>Not established</td>
</tr>
<tr>
<td>TRIETHYLENE GLYCOL; 2,2'-ethylenedioxyethanol; TEG</td>
<td>112-27-6</td>
<td>6</td>
<td>Not established</td>
</tr>
<tr>
<td>DIPROPYLENE GLYCOL</td>
<td>25265-71-8</td>
<td>4</td>
<td>Not established</td>
</tr>
<tr>
<td>PROPRIETARY FRAGRANCE; a blend of terpenes, esters, and aldehydes</td>
<td>&lt;5</td>
<td>Not established</td>
<td></td>
</tr>
<tr>
<td>BLEND OF ISOBUTANE, PROPANE, &amp; n-BUTANE</td>
<td>75-28-5; 74-98; 6; 106-97-8</td>
<td>25-35</td>
<td>ACGIH TLV (United States).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 800 ppm 8 hour(s).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>OSHA PEL (United States).</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 1000 ppm 8 hour(s).</td>
</tr>
</tbody>
</table>

Section 3. Hazards Identification

Acute Effects
Skin: Non-irritating under recommended conditions of use. Prolonged or repeated contact may dry skin and cause irritation.
Eyes: Hazardous in case of eye contact (irritant). Direct contact may cause irritation and redness.
Inhalation: Avoid breathing vapors or spray mists. Non-irritating under recommended conditions of use. Overexposure by inhalation may cause respiratory irritation.
Ingestion: Unlikely in this form.

Carcinogenic Effects: Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.
Chronic Effects: The substance may be toxic to kidneys, liver. Repeated or prolonged exposure to the substance can produce target organs damage.

See Toxicological Information (section 11)
Section 4. First Aid Measures

**Eye Contact**
Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

**Skin Contact**
In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation develops.

**Inhalation**
If inhaled, remove to fresh air. If irritation persists, get medical attention.

**Ingestion**
Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.

Section 5. Fire Fighting Measures

**Flash Point**
Not applicable.

**Flammability**
Flammable

**Fire Hazard**
CONTENTS UNDER PRESSURE. Container explosion may occur under fire conditions or when heated.

**Fire-Fighting Procedures**
Use DRY chemicals, CO₂, water spray or foam. Cool closed containers exposed to fire with water. Fire-fighters should wear proper protective equipment.

Section 6. Accidental Release Measures

**Spill Clean up**
Spills are unlikely due to packaging.

Section 7. Handling and Storage

**Handling**
Avoid breathing vapors or spray mists. Avoid contact with eyes. Keep away from food, drink and animal feeding stuffs. Observe label precautions.

**Storage**
CONTENTS UNDER PRESSURE. Store and use away from heat, sparks, open flame, or any other ignition source. Keep container in a cool, well-ventilated area. Do not puncture or incinerate container. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

**Personal Protection**

<table>
<thead>
<tr>
<th>Eyes</th>
<th>Body</th>
<th>Respiratory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended: Safety glasses.</td>
<td>No special protective clothing is required.</td>
<td>Use with adequate ventilation. Avoid direct inhalation of spray.</td>
</tr>
</tbody>
</table>

Section 9. Physical and Chemical Properties

**Physical State**
Liquid. (Aerosol.)

**pH**
Not available.

**Boiling Point**
Not determined.

**Specific Gravity**
1.04 (Water = 1)

**Solubility**
Partially soluble in water.

**Color**
Colorless.

**Odor**
Pleasant. Lime

**Vapor Pressure**
482.7 kPa (3621 mmHg) (at 20°C)

**Vapor Density**
Not determined.

**Evaporation Rate**
Not determined.

**VOC (Consumer)**
87% 7.5 (lb/gal) 903 (g/I).

Section 10. Stability and Reactivity

**Stability and Reactivity**
The product is stable.

**Incompatibility**
Slightly reactive to reactive with OXIDIZING AGENTS, acids, alkalis.

**Hazardous Polymerization**
Will not occur.

**Hazardous Decomposition Products**
carbon oxides (CO, CO₂)

Section 11. Toxicological Information

**Toxicity to Animals**

<table>
<thead>
<tr>
<th>Isopropyl Alcohol:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORAL (LD₅₀): Acute: 5045 mg/kg [Rat].</td>
</tr>
<tr>
<td>Triethylene Glycol:</td>
</tr>
<tr>
<td>ORAL (LD₅₀): Acute: 17000 mg/kg [Rat].</td>
</tr>
</tbody>
</table>

Section 12. Ecological Information

**Ecotoxicity**
Not available.

**Biodegradable/OECD**
Not available.

Section 13. Disposal Considerations

**Waste Information**
Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities.
Section 14. Transport Information

Proper shipping name: Consumer Commodity

DOT Classification: ORM-D

UN number: Not applicable

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

Section 15. Regulatory Information

U.S. Federal Regulations:
- SARA 313 toxic chemical notification and release reporting: Triethylene Glycol
- Clean Water Act (CWA) 311: No products were found.
- Clean air act (CAA) 112 regulated toxic substances: Triethylene Glycol
- All Components of this product are listed or exempt from listing on TSCA inventory.

State Regulations:
- California prop. 65: No products were found.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.