**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** TIME MIST AIR SANITIZER - ALL FRAGRANCES AND SIZES (70% VOC) - EPA REGISTRATION#: 9444-019  
**Manufactured by:** Waterbury Companies, Inc.  
P.O. Box 640  
Independence, LA 70443  

**24-Hour Emergency Contact:**  
800-424-9300 or 703-527-3887  
(CHEMTREC)

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous components greater than 1.0% (0.1% if carcinogen or suspected carcinogen)

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits</th>
<th>% by wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,1-Difluoroethane</td>
<td>75-37-6</td>
<td>N.E.</td>
<td>N.E.</td>
<td>AEL (Dupont) 1000ppm</td>
<td>25-35</td>
</tr>
<tr>
<td>Dipropylene Glycol</td>
<td>25265-71-8</td>
<td>N.E.</td>
<td>N.E.</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>n-Butane</td>
<td>106-97-8</td>
<td>N.E.</td>
<td>800 ppm</td>
<td>800 ppm TWA</td>
<td>10-20</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>67-63-0</td>
<td>400 ppm</td>
<td>400 ppm</td>
<td>500 ppm ACGIH STEL</td>
<td>35-45</td>
</tr>
<tr>
<td>Perfume Oils-Supplier Trade Secret</td>
<td>N/A</td>
<td>N.E.</td>
<td>N.E.</td>
<td>&lt;5</td>
<td></td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
<td>1000 ppm TWA</td>
<td>5-15</td>
</tr>
<tr>
<td>n-Alkyl(50%C14, 40%C12, 10%C16) dimethyl benzyl ammonium chloride*</td>
<td>68424-85-1</td>
<td>N.E.</td>
<td>N.E.</td>
<td>0.2</td>
<td></td>
</tr>
<tr>
<td>Triethylene Glycol</td>
<td>112-27-6</td>
<td>N.E.</td>
<td>N.E.</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

* This item is NOT a carcinogen, but has been listed to aid in the identification of all pesticide active ingredients in the product. Actual percentages for these active ingredients have been listed rather than percent ranges.

**3. HAZARDS IDENTIFICATION**

**Potential Health Effects:**

**Routes of Entry:** Inhalation: Yes  
Ingestion: Yes  
Skin: Yes

**Health Hazards:** Overexposure to Isopropanol (or its components) has apparently been found to cause the following effects in laboratory animals: Liver abnormalities, kidney damage, and central nervous system effects. Dermatitis. If area is grossly mistrated, irritation of mucus membrane is possible. Direct contact with eyes may cause severe irritation.

**Signs/symptoms of overexposure:** High vapor concentrations may cause upper respiratory tract irritation, narcosis (sleepiness, dizziness, etc.), and eye irritation. Prolonged skin contact may cause mild to moderate local redness and swelling.

**Medical conditions aggravated by exposure:** Persons with pre-existing skin disorders, eye problems or impaired respiratory function may be more susceptible to the effects of this substance.

**NFPA Hazard Ratings**  
Fire: 4  
Health: 1  
Reactivity: 0

NFPA 704 Ratings are subject to interpretation and are only intended for general identification of the level of the specific hazard. All information must be considered for proper safe handling of the material.

**4. FIRST AID MEASURES**

**IF IN EYES:** Irrigate with plenty of water for 15 minutes. Seek medical attention if irritation persists.  
**IF ON SKIN OR CLOTHING:** Remove contaminated clothing and wash with soap and water before reuse. Wash affected areas with soap and water for 15 minutes.  
**IF INHALED:** Remove to fresh air.  
**IF SWALLOWED:** Call a physician or Poison Control Center. Do not induce vomiting. Seek medical attention if irritation persists.

**5. FIRE FIGHTING MEASURES**

**Extinguishing Media:** CO2, dry chemical, or foam

**Fire Fighting Procedures:** Self contained air supply suggested. Keep containers cool to avoid bursting.

**Unusual Fire and Explosion Hazards:** Exposure to temperatures above 130 deg.F may cause bursting.

**6. ACCIDENTAL RELEASE MEASURES**

If container is ruptured or begins to leak, place in a well-ventilated area free of sparks and ignition sources. Pesticide that cannot be used according to label instructions must be disposed of according to all applicable Local, State and Federal procedures.

**7. HANDLING AND STORAGE**

Do not contaminate water, food or feed by storage or disposal. Store in a cool, dry area away from heat or open flame. Exposure to temperatures above 130 deg.F. may cause bursting. Do not use in nurseries or rooms where infants, ill or aged persons are confined. When used with the Automatic Dispenser, one unit should be installed for 6,000 cubic foot area to be treated.

**NFPA 30B Aerosol Classification:** Level 2 Aerosol

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Protective Gloves:** Not required - avoid contact with skin.

**Eye Protection:** Safety glasses recommended when installing new container to avoid possible contact with eyes.

**Respiratory Protection:** Not required - avoid breathing spray.
Empty the can by using the product according to the label. DO NOT PUNCTURE OR INCINERATE! "Empty" cans may contain residue. Avoid exposure to heat, flame, sparks, and other sources of ignition. IF EMPTY: Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

**Conditions to Avoid:** Heat, sparks, and open flame.

**Incompatible Materials:** Oxidizing materials, alkalis, acids, chlorinated compounds.

**Hazardous Decomposition By-products:** May liberate Carbon monoxide, and carbon dioxide.

**Hazardous Polymerization Conditions:** None known.

**Ventilation:**
- **Mechanical:** Not required.
- **Local:** Not required.

**Other protective equipment:** N/A

**Protective Work/Hygiene Practices:** Follow label instructions.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity (H2O=1)</td>
<td>.7</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Vapor Pressure (mmHg)</td>
<td>3.621</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility</td>
<td>Appreciable</td>
</tr>
<tr>
<td>Appearance/Odor</td>
<td>Very dry spritz with clean fresh fragrance.</td>
</tr>
</tbody>
</table>

**Physical Hazards:**
- **FIRE:** Y
- **PRESSURE:** Y
- **REACTIVITY:** N

**Health Hazards:**
- **IMMEDIATE:** Y
- **DELAYED:** N

**Status**
- **DOT (USA):** Regulated
- **IATA (Air):** Regulated
- **IMDG (Vessel):** Regulated

**Shipping Name**
- **Class:** ORM-D
- **ID Number:** N/A
- **Pack Grp:** N/A

**National Motor Freight Classification and LTL Class:** 57100 Sub 3 Class 60

### 10. STABILITY AND REACTIVITY

**Boiling Point:** N/A

**Vapor Pressure (mm Hg):** 3,621

**Specific Gravity (H2O=1):** .7

**Melting Point:** N/A

**Solubility:** Appreciable

**Appearance/Odor:** Very dry spritz with clean fresh fragrance.

### 11. TOXICOLOGICAL INFORMATION

This product contains no chemicals that are listed on the NTP, IARC, or OSHA carcinogen lists. Any further information on the toxicology of the material can be obtained by contacting the manufacturer.

### 12. ECOLOGICAL INFORMATION

Please call the manufacturer for questions concerning the ecological effects of this product and its constituents.

### 13. DISPOSAL CONSIDERATIONS

**Revision Notes:** Review of MSDS

**Revision Date:** 1/6/2010

**Date Printed:** 1/7/2010

**MSDS Number:** 912801TM

**Product Sales Information:** 800-845-3495

**MSDS Information:** 985-878-6751

**WATCO PART #:** 38MS912801TM

**MSDS Prepared by:** T. Faust

**This Information is provided in good faith, but no warranty, expressed or implied, is made. The manufacturer believes that it is accurate and to the best of its knowledge, and relates only to the specific material designated herein.**