**MATERIAL SAFETY DATA SHEET** 

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: TIME MIST 3000 SHOT METERED AIR FRESHENER

Manufactured by: Waterbury Companies, Inc.

P.O. Box 640

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

MSDS Number: 336300TMCA

(CHEMTREC)

Independence, LA 70443

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

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

Component	CAS#	OSHA PEL	ACGIH TLV	Other Limits	% bywt.
1,1-Dif luoroethane	75-37-6	N.E.	N.E.	AEL (Dupont) 1000ppm	45-55
C12-C15 Isoparaffinic Hydrocarbon	64742-47-8	N.E.	N.E.	152 ppm (Exxon)	5-15
Isopropanol	67-63-0	400 ppm	400 ppm	500 ppm ACGIH STEL	25-35
Perfume Oils-Supplier Trade Secret	N/A	N.E.	N.E.	N.E.	5-15

### 3. HAZARDS IDENTIFICATION

Caution! Flammable!

Read label. This product is designed for use in the Automatic Aerosol Dispenser. One unit per 6,000 cubic feet should be considered as an average need. Keep in mind that factors such as air flow, size of space, humidity, and room temperature all affect odor control. Spray residue may buildup and cause slippery conditions on ceramic and tile floors. Do not use past expiration date on can. Keep out of reach of children.

#### Potential Health Effects:

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

Health Hazards: May be irritating to skin, respiratory system, and eyes. Possible disturbance to cardiac rhythms in high concentrations.

Signs/symptoms of overexposure:

Central nervous system effects of isopropanol, 1, 1- diflouroethane, or dimethyl ether include dizziness, drowsiness, weakness, fatigue, nausea, difficulty breathing, and headache. Temporary alteration of the heart's electrical activity with irr egular pulse, palpitations, or

inadequate circulation or abnormal kidney function as deteced by laboratory tests.

Medical conditions aggravated by

exposure:

Individuals with pre-existing diseases of the central nervous system, cardiovascular system, lungs or kidneys may have increased susceptibility to the toxicity of excessive exposures. Skin contact may aggravate an existing dermatitis.

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 SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. IF ON SKIN OR CLOTHING: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. IF IN EYES: Hold eye/s open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. HOT LINE NUM BER: Have the product container or label with you when calling or going for treatment. For emergency information, call (985) 878-6751, Monday through Friday, 8:00 am to 4:30 pm CST. After 4:30 pm call poison control center. For product information call (203) 597-1812, Monday - Friday 8:00 am to 5:00 pm EST. NOTE TO PHYSICIAN: Contains petroleum distillate- vomiting may cause aspiration pneumonia hazard.

### 5. FIRE FIGHTING MEASURES

Extinguishing Media: Alcohol type or all-purpose foam for large fires, CO2 or dry chemical for small fires

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

Unusual Fire and Explosion Hazards: Keep containers cool to avoid bursting.

# 6. ACCIDENTAL RELEASE MEASURES

If container is ruptured or begins to leak, place in a well-ventilated area free of spark and ignition sources. Any remaining liquid should be collected with absorbent media. Dispose of unusable concentrate and absorbent media in accordance with Local, State and Federal regulations.

### 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 120 deg. F. may cause bursting. Do not install directly over any food handling or dispensing area. Do not store near heat or open flame.

NFPA 30B Aerosol Classification: Level 1 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.

Ventilation: Local: Not required.

Mechanical: Not required.

Other protective equipment: N/A

Revision Date: 12/17/2009 Date Printed: 12/18/2009 Page 1 of 2

MATERIAL SAFETY DATA SHEET

MSDS Number: 336300TMCA

Protective Work/Hygiene Practices: Follow label instructions.

9. PHYSICAL AND CHEMICAL PROPERTIES

 Specific Gravity (H2O=1):
 0.87
 Flashpoint:
 60 deg F. Tag closed- cup (concentrate)
 LEL:
 N/A

 Vapor Pressure (mmHg):
 N.E.
 Boiling Point:
 N.E.
 Melting Point:
 N.E.
 UEL:
 N/A

Solubility: Slightly Soluble Appearance/Odor: Clear, colorless liquid with characteristic perfume odor.

10. STABILITY AND REACTIVITY

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.

# 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 it's constituents.

# 13. DISPOSAL CONSIDERATIONS

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.

14. TRANSPORT INFORMATION

	Status	Shipping Name	Class	ID Number	Pack Grp
DOT (USA):	Regulated	Consumer Commodity (per 49CFR173.306)	ORM-D	N/A	N/A
IATA (Air):	Regulated	Consumer Commodity	9	ID8000	N/A
IMDG (Vessel):	Regulated	Aerosols	2	UN1950	N/A

National Motor Freight Classification and LTL Class: 102120-Class 60

# 15. REGULATORY INFORMATION

SARA Title III Section 312: When completing Tier II reports, the following information should be used.

Note: See state and local regulations for specifics on reporting requirements for your facility.

This product should be described as: PURE: N MIXTURE: Y SOLID: N LIQUID: Y GAS: Y

Physical Hazards: FIRE: Y PRESSURE: N REACTIVITY: N Health Hazards: IMMEDIATE: Y DELAYED: N

16. OTHER INFORMATION

Product Sales Information: 800-845-3495

MSDS Information: 985-878-6751

Revision Notes: Review of MSDS

N/A = Not Applicable N.E. = Not Established WATCO PART #: 38MS336300TMCA 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.

Revision Date: 12/17/2009 Date Printed: 12/18/2009 Page 2 of 2