TimeMist Premium Air Freshener (L3, Group A)

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: TimeMist Premium Air Freshener (L3, Group A)

Product Number: A07705CG / 332404 (Country Garden), A07705CN / 332401

(Cinnamon), A07705FK / 332428 (French Kiss), A07705FR / 332402 (Clean 'N Fresh), A07708MA / 332460 (Mango), A07723 / 332473 (Clean 'N Fresh), A07724 / 332478 (Citrus), A07725 / 332479 (French Kiss), A07728 / 332510 (Cucumber Melon), A07729 / 332511 (Fresh Cotton), A07730 / 332512 (Baby Powder), A07731 / 332513 (Pina Colada), A07732 / 332516 (Green Apple), A07733 / 332517 (Cherry), A07734 / 332521 (Bayberry), A07736 / 332553 (Spring Flowers), A07738 / 332962 (Passion Violet), A07739 / 332965 (VooDoo Berry), A07742 / 334726 (Vanilla Cream), A07745 / 335301 (Cinnamon), A07752 / 335324 (Caribbean Waters), A07753 / 335327 (Lavender Lemonade), A07755 / 335332 (Cactus Blossom), A07756 / 335334 (Juniper Breeze), A07757 / 335341 (Raspberry Acai Splash), A07758 / 332701 (Lemon Lime), A07769 / 332960 (Mango), A07770 / 334701 (Dutch Apple), A07771 /

334709 (French Kiss).

Product Number (discontinued products):

A07705FV / 332426 (French Vanilla), A07727 / 332509 (Herbal Spring), A07746 / 335302 (Holiday Magic), A07747 / 335303 (Candy Cane), A07748 / 335304 (Christmas Tree), A07749 / 335305 (Pumpkin Spice).

HMIS: See Section 15

Product Use: Air Freshener.

Manufacturer: Amrep, Inc.

990 Industrial Park Drive Marietta, GA 30062

Phone Number: (770) 422-2071 (Mon - Fri / 8am - 5pm ET)

Emergency Phone: CHEMTEL: 800-255-3924

International: +01-813-248-0584

Date of Preparation: April 21, 2011 Revision #: 1.0

Section 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

DANGER

EXTREMELY FLAMMABLE. HARMFUL BY INHALATION. IRRITATING TO EYES. MAY CAUSE SKIN IRRITATION. CONTENTS UNDER PRESSURE. CONTAINER MAY EXPLODE IF HEATED.

Potential Health Effects: See Section 11 for more information.

Likely Routes of Exposure: Skin contact, eye contact, and inhalation.

Eye: Irritating to eyes.

Skin: May cause skin irritation.

Ingestion: Not a normal route of exposure.

Inhalation: Harmful by inhalation. Irritating to respiratory system. May cause

asphyxiation.

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.

Signs and Symptoms: Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. Symptoms may include redness, edema, drying, defatting and cracking of the skin. Vapours may cause drowsiness and dizziness.

TimeMist Premium Air Freshener (L3, Group A)

Medical Conditions Aggravated By Exposure: Because of its irritating properties, product may aggravate preexisting skin, eye, and respiratory conditions.

Target Organs: Skin, eyes and respiratory system.

Potential Environmental Effects: May cause long-term adverse effects in the aquatic environment. See Section 12 for more information.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS				
Ingredient	CAS#	Wt. %		
Acetone	67-64-1	30 - 60		
Diethylene glycol monoethyl ether	111-90-0	10 - 30		
Propane	74-98-6	10 - 30		
Naphtha (petroleum), light alkylate	64741-66-8	1 - 5		

Section 4: FIRST AID MEASURES

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15

minutes. If easy to do, remove contact lenses, if worn. Get medical attention

immediately.

Skin Contact: In case of contact, immediately flush skin with plenty of soap and water. Call a

physician if irritation develops or persists.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial

respiration. If breathing is difficult, give oxygen.

Ingestion: Do not induce vomiting. If victim is conscious and alert, give 2 cupfuls of water.

Never give anything by mouth to an unconscious person. Seek medical

attention or call poison control.

General Advice: In case of accident or if you feel unwell, seek medical advice immediately (show the label or MSDS where possible).

Note to Physicians: Symptoms may not appear immediately.

Section 5: FIRE FIGHTING MEASURES

Flammability: Flammable by WHMIS criteria.

Means of Extinction:

Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.

Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Containers may explode when heated. Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.

TimeMist Premium Air Freshener (L3, Group A)

Environmental Precautions: Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Scoop up material and place in a disposal container. Provide ventilation.

Other Information: Not available.

Section 7: HANDLING AND STORAGE

Handling:

Keep away from sources of ignition. No smoking. Avoid contact with skin and eyes. Do not breathe gas/fumes/vapor/spray. Use only in well-ventilated areas. Handle and open container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking.

Storage:

Keep out of the reach of children. Keep container in a well-ventilated place. Do not store at temperatures above 48 $\,^{\circ}$ C / 118 $\,^{\circ}$ F.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Exposure Limits ACGIH-TLV Ingredient OSHA-PEL Acetone 750 ppm 500 ppm Diethylene glycol monoethyl ether Not available. Not available. 1000 ppm 1000 ppm Propane Naphtha (petroleum), light alkylate Not available. Not available.

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protective Equipment:

Eye/Face Protection: Safety glasses suggested during installation of new product.

HMIS: See Section 15

Hand Protection: None necessary under normal conditions of use.

Skin and Body Protection: None necessary under normal conditions of use.

Respiratory Protection: None necessary under normal conditions of use.

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Dry spritz.

Color: Colorless.

Odour: Characteristic.

Odour Threshold: Not available.

Physical State: Liquid.

pH: Not applicable.

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Viscosity:Not available.Freezing Point:Not available.Boiling Point:Not available.Flash Point: $< -6.6 \, ^{\circ} \mathrm{C} \, (< 20 \, ^{\circ} \mathrm{F})$ Evaporation Rate:Not available.

Lower Flammability Limit: Not available.

Upper Flammability Limit: Not available.

Vapor Pressure: 80 PSIG @ 21℃ / 70年 (can pressure)

Vapor Density: Not available.

Specific Gravity: 0.73 (Concentrate only)

Solubility in Water: Partial.

Coefficient of Water/Oil Distribution: Not available.

Auto-ignition Temperature: Not available.

Percent Volatile, wt. %: > 90%VOC content, wt. %: $\leq 30\%$ VOC content, g/L: 235 g/L

Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions. Contents under pressure. Container may explode if heated. Do not puncture. Do not burn. Keep in a cool place.

Conditions of Reactivity: Heat. Incompatible materials.

Incompatible Materials: Oxidizers. Acids. Alkalis. Chlorinated compounds.

Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon. **Possibility of Hazardous Reactions:** No dangerous reaction known under conditions of normal use.

Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Component Analysis

IngredientLD $_{50}$ (oral)LC $_{50}$ Acetone5800 mg/kg, ratNot available.Diethylene glycol monoethyl ether1920 mg/kg, rat5240 mg/m³ 4hr, ratPropaneNot available.658 mg/L 4hr, ratNaphtha (petroleum), light alkylate>7000 mg/kg, rat>5.04 mg/L 4hr, rat

Eye: Irritating to eyes. Symptoms may include discomfort or pain, excess blinking and

tear production, with marked redness and swelling of the conjunctiva.

Skin: May cause skin irritation. Symptoms may include redness, edema, drying,

defatting and cracking of the skin.

Ingestion: Not a normal route of exposure.

Inhalation: Harmful by inhalation. Irritating to respiratory system. May cause asphyxiation.

Vapours may cause drowsiness and dizziness.

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EFFECTS OF CHRONIC EXPOSURE

Target Organs: Acetone may have effects on the liver and kidney.

Chronic Effects: Not hazardous by WHMIS criteria. **Carcinogenicity:** Not hazardous by WHMIS criteria.

Ingredient Chemical Listed as Carcinogen or Potential Carcinogen *

Acetone G-A4
Diethylene glycol monoethyl ether Not listed.
Propane Not listed.
Naphtha (petroleum), light alkylate Not listed.

* See Section 15 for more information.

Mutagenicity: Not hazardous by WHMIS criteria.

Reproductive Effects: Not hazardous by WHMIS criteria.

Developmental Effects:

Teratogenicity: Not hazardous by WHMIS criteria.

Embryotoxicity: Not hazardous by WHMIS criteria.

Respiratory Sensitization: Not hazardous by WHMIS criteria.

Skin Sensitization: Not hazardous by WHMIS criteria.

Toxicologically Synergistic Materials: Not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: May cause long-term adverse effects in the aquatic environment.

Persistence / Degradability: Not available.

Bioaccumulation / Accumulation: Not available.

Mobility in Environment: Not available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal Instructions:

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

Section 14: TRANSPORTATION INFORMATION

TDG Classification

Limited Quantity

Section 15: REGULATORY INFORMATION

Federal Regulations

Canadian: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

TimeMist Premium Air Freshener (L3, Group A)

SARA Title III

Ingredient	Section 302 (EHS) TPQ (lbs.)	Section 304 EHS RQ (lbs.)	CERCLA RQ (lbs.)	Section 313
Acetone	Not listed.	Not listed.	5,000	313
Diethylene glycol monoethyl ether	Not listed.	Not listed.	Not listed.	Not listed.
Propane	Not listed.	Not listed.	Not listed.	Not listed.
Naphtha (petroleum), light alkylate	Not listed.	Not listed.	Not listed.	Not listed.

Global Inventories

Ingredient	Canada DSL/NDSL
Acetone	DSL
Diethylene glycol monoethyl ether	DSL
Propane	DSL
Naphtha (petroleum), light alkylate	DSL

HMIS - Hazardous Materials Identification System

Health - 1 Flammability - 3 Physical Hazard - 0 PPE - B

NFPA - National Fire Protection Association:

Health - 1 Fire - 3 Reactivity - 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):

Class A - Compressed Gas Class B5 - Flammable Aerosol Class D2B - Eye Irritant

WHMIS Hazard Symbols:







SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

OSHA (O) Occupational Safety and Health Administration.

ACGIH (G) American Conference of Governmental Industrial Hygienists.

A1 - Confirmed human carcinogen.

A2 - Suspected human carcinogen.

A3 - Animal carcinogen.

A4 - Not classifiable as a human carcinogen.

A5 - Not suspected as a human carcinogen.

IARC (I) International Agency for Research on Cancer.

1 - The agent (mixture) is carcinogenic to humans.

2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals.

2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals.

3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans.

4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.

NTP (N) National Toxicology Program.

1 - Known to be carcinogens.

2 - Reasonably anticipated to be carcinogens.

TimeMist Premium Air Freshener (L3, Group A)

Section 16: OTHER INFORMATION

Disclaimer:

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

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