

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING****Product Name:** Watchman Air Freshener**Product Number:** 6530

Date Prepared:	8/19/2010
Manufacturer:	Kimberly-Clark Corporation 1400 Holcomb Bridge Road Roswell, GA 30076-2199 United States of America
Telephone: MEDICAL EMERGENCY TRANSPORTATION EMERGENCY INFORMATION	1-877-561-6587 Chemtrec 1-800-424-9300 1-888-346-4652

**Product Use:** Air FreshenerFor additional information contact: [kcpinfo@kcc.com](mailto:kcpinfo@kcc.com).**2. HAZARDS IDENTIFICATION**

Clear, colorless liquid. Pleasant odor.

**Emergency Overview:** Flammable liquid and vapor. Flashpoint: 53°F (12°C). Avoid sparks, flame and excessive heat. May cause eye irritation. Prolonged skin contact may cause mild irritation in sensitive individuals. Excessive inhalation may cause respiratory irritation, coughing, shortness of breath, nausea, dizziness, loss of coordination, drowsiness, loss of consciousness and other symptoms of central nervous system depression.**EU Classification (1999/45/EC):** F - Highly flammable

Xi - Irritant

**EU Risk/Safety Phrases:** R11, R36, R67**US OSHA Classification (29CFR1910.1200):** Eye Irritant. Target Organ Effects  
Flammable liquid.**Canadian WHMIS Classification:** Class B-2 Class D-2-B**GHS Classification:** Flammable Liquid Category 2.

Eye Corrosion/Irritation Category 2A.

Specific Target Organ Toxicity - Single Exposure Category 3

**GHS Labeling:**


DANGER

H225. Highly flammable liquid and vapor.

H319. Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<i>Chemical Name</i>	<i>CAS-No./ EINECS-No</i>	<i>%</i>	<i>EU Classification (67/548/EEC):</i>
Isopropanol (Isopropyl alcohol)	67-63-0 / 200-661-7	45-55%	F, Xi R11, R36, R67
Other Ingredients	Proprietary	45-55%	Not applicable

See Section 16 for further information on EU Classification.

**4. FIRST AID MEASURES**

**Inhalation:** Move to fresh air. Obtain medical attention if irritation persists.

**Skin contact:** Wash off with soap and water. Seek medical advice if redness, swelling, itching or burning occurs.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Obtain immediate medical attention.

**Ingestion:** Call a physician or Poison Control Centre immediately. If victim is conscious, rinse mouth with a small amount of water. Never give anything by mouth to a person who is unconscious or drowsy. Drink 1 or 2 glasses of water.

**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media:** Dry chemical, carbon dioxide or alcohol-resistant foam.

**Special Fire Fighting Procedures:** Water may be ineffective. Water may be used to keep exposed containers cool. Wear self-contained breathing apparatus and protective suit.

**Unusual Fire and Explosion Hazards:** Flammable liquid and vapor. Vapors are heavier than air and may flow along surfaces to remote ignition sources and flash back.

**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide.

## 6. ACCIDENTAL RELEASE MEASURES

Remove all sources of ignition. Ventilate the area.

Contain and collect with inert absorbent material and place in a suitable container for disposal. Comply with all federal, state and local regulations.

## 7. HANDLING AND STORAGE

Avoid contact with skin, eyes and clothing. Use only with adequate ventilation. Avoid sparks, flame and excessive heat.

Store in a cool, dry, well ventilated area.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	Exposure limit(s)
Isopropanol (Isopropyl alcohol)	400 ppm US OSHA PEL-TWA 200 ppm ACGIH TLV-TWA, 400 ppm ACGIH TLV-STEL 200 ppm DFG MAK 400 ppm UK 8 hr TWA, 500 ppm UK 15 min

**Ventilation:** No special ventilation normally required. Ensure adequate ventilation to maintain airborne concentrations below applicable occupational exposure limits.

**Respiratory Protection:** No personal respiratory protective equipment normally required. If the exposure limit is exceeded or for symptoms of overexposure, wear an appropriate NIOSH (or local authority) certified respirator.

**Protective Gloves:** Avoid prolonged or repeated contact with the skin.

**Eye Protection:** None required for normal use. Avoid contact with eyes.

For bulk processing, regular hand washing along with general body-covering clothing, safety goggles and gloves are recommended as good industrial hygiene practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	Opaque white gel with a fruity odor.
Boiling point/range	Not available
Melting point/range	Not available
Specific Gravity (water=1)	0.89-0.92

Vapor pressure	33 mm Hg@20 C
Vapor density (air=1)	2.1
Solubility	Complete
pH	3.5-5.5
Partition coefficient (n-octanol/water):	Not available
Evaporation Rate (Butyl acetate=1)	>1
Percent Volatile by Volume (%)	100%
Volatile Organic Carbon Compounds (VOC) (g/L)	>450 g/L
Flashpoint:	53°F (12°C)closed cup
Flammable Limits in Air % by Volume:	LEL (Lower):2.0% UEL (Upper): 12.7%

## 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to Avoid:** Avoid sparks, flame and excessive heat.

**Materials to avoid:** Strong oxidizing agents.

**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide.

**Hazardous Polymerization:** Does not occur.

## 11. TOXICOLOGICAL INFORMATION

### Symptoms/Effects of Overexposure:

**Inhalation:** Inhalation may cause respiratory irritation, coughing, shortness of breath, nausea, dizziness, loss of coordination, drowsiness, loss of consciousness and other symptoms of central nervous system depression.

**Skin contact:** Prolonged skin contact may cause skin irritation. Not expected to be absorbed through the skin.

**Eye contact:** Contact with eyes may cause irritation.

**Ingestion:** May cause mucous membrane and gastrointestinal irritation and other adverse effects. May cause nausea, vomiting, diarrhea, dizziness, drowsiness and other symptoms of central nervous system depression.

**Chronic toxicity:** None currently known.

**Medical Conditions Aggravated by Exposure:** None currently known. Pre-existing skin and lung diseases.

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**Carcinogenicity Data:** None of the components of this product is listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/548/EEC).

**Reproductive Toxicity:** No adverse effects on reproduction are known.

**Acute Toxicity Values:** Isopropanol (Isopropyl alcohol): LD50 Oral rat 5045 mg/kg; LD50 Skin rabbit 12,800 mg/kg; LC50 Inhalation rat 16,000 ppm/8 hour

## 12. ECOLOGICAL INFORMATION

No data is currently available.

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all state, local and federal regulations.

## 14. TRANSPORT INFORMATION

**US DOT Shipping Description:** UN1219, Isopropanol Solution, 3, PG II

A limited quantity may be renamed "consumer commodity" and reclassified as ORM-D. Please consult 49CFR 173.150(c) for additional information.

**IATA Shipping Description (Air):** UN1219, Isopropanol Solution, 3, PG II

**IMDG Shipping Description (Vessel):** UN1219, Isopropanol Solution, 3, PG II

## 15. REGULATORY INFORMATION

### US Regulations

**EPA Toxic Substances Control Act (TSCA):** All of the components of this product are listed on the TSCA Inventory or exempted from TSCA.

**SARA 302 Listed Chemicals:** None.

**SARA 311/312 Hazard Categories:** Acute Health Fire Hazard

**SARA 313 This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under the SARA Section 313 (40 CFR 372):** None.


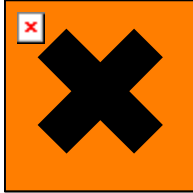
**California Proposition 65:** This product does not contain chemicals listed per the Safe Drinking Water and Toxic Enforcement Act of 1986.

### International Regulations

**Canadian WHMIS Classification:** Class B-2 Class D-2-B

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**EU Labeling:**

	F - Highly flammable		Xi - Irritant
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R11 - Highly flammable.

R36 - Irritating to eyes.

R67 - Vapours may cause drowsiness and dizziness.

S16 - Keep away from sources of ignition - No smoking.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S51 - Use only in well ventilated areas.

S35 - This material and its container must be disposed of in a safe way.

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**16. OTHER INFORMATION**

**HMIS Rating:** Health 2 Fire 3 Physical Hazard 0

**NFPA Rating:** Health 1 Fire 3 Instability 0

0 = Minimal Hazard, 1 = Slight Hazard, 2 = Moderate Hazard, 3 = Serious Hazard, 4 = Severe Hazard

**EU Classes and Risk Phrases for Reference (See Sections 2 and 3):**

F - Highly flammable

Xi - Irritant

R11 - Highly flammable.

R36 - Irritating to eyes.

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