

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name: SCOTT® Continuous Air Freshener Refill

Product Number: 12369

Date Prepared:	8/17/2012
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 Freshener

For additional information contact: kcpinfo@kcc.com.

2. HAZARDS IDENTIFICATION

Emergency Overview: Clear, light yellow liquid with a fragrant odor. Combustible liquid. May cause eye/skin irritation. Inhalation of high vapor concentrations may result in eye, nose and throat irritation, headache and nausea. This product contains a small amount (48 mL) of a combustible liquid. This liquid is slowly released from the cartridge over time. This product does not present a fire hazard under normal conditions of use.

EU Classification (1999/45/EC): Xi - Irritant

EU Risk/Safety Phrases: R36/38

US OSHA Classification (29CFR1910.1200): Combustible liquid. Eye Irritant. Skin

Irritant.

Canadian WHMIS Classification: Class B-3 Class D-2-B

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No./EINECS- No	%	EU Classification (67/548/EEC):
Fragrance	Mixture	50-70%	Xi , R36/38
Dipropylene glycol methyl ether	34590-94-8 / 252-104- 2	20-30%	Not applicable
Ethanol (ethyl alcohol)	64-17-5 / 200-578-6	10-20%	F, R11

Note: This product consists of 100% fragrance ingredients with no other additives.



See Section 16 for further information on EU Classification.

4. FIRST AID MEASURES

Inhalation: Move to fresh air. Seek medical advice if cough, shortness of breath or other respiratory problems occur.

Skin contact: Wash off with soap and water. Obtain medical attention if irritation persists.

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

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

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water, water fog, foam, carbon dioxide, dry chemical.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective suit.

Unusual Fire and Explosion Hazards: This product contains a small amount (48 mL) of a combustible liquid. This liquid is slowly released from the cartridge over time. This product does not present a fire hazard under normal conditions of use.

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

Store in a cool, dry, well ventilated area. The fragrance in this product is classified as a NFPA Class IIIA liquid.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name	Exposure limit(s)
Fragrance	None established
Dipropylene glycol methyl ether	100 ppm skin PEL-TWA 100 ppm TLV-TWA skin, 150 ppm TLV-



	STEL 50 ppm TWA DFG MAK 50 ppm skin TWA UK 8 hr., 50 ppm skin TWA EU IOEL
Ethanol (ethyl alcohol)	1000 ppm PEL-TWA 1000 ppm TLV-STEL 500 ppm TWA DFG MAK 1000 ppm TWA UK 8 hr.

Ventilation: No special ventilation normally required.

Respiratory Protection: No personal respiratory protective equipment normally required.

Protective Gloves: Not required. Avoid contact with 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	Clear, light yellow liquid with a fragrant odor.	
Boiling point/range	Not available	
Melting point/range	Not available	
Specific Gravity (water=1)	0.8840-0.9340	
Vapor pressure	Not available	
Vapor density (air=1)	>1	
Solubility	Partially soluble	
pH	Not available	
Partition coefficient (n-octanol/water):	Not available	
Evaporation Rate (Butyl acetate=1)	Not available	
Volatile Organic Carbon Compounds (VOC) (g/L)	Air fresheners whose VOC constituents consist of 100% fragrance are not subject to the EPA or CARB VOC Emission Standards for Consumer Products.	
Flashpoint:	>100°F (37.8°C)	
Flammable Limits in Air % by Volume:	LEL (Lower):Not available	
	UEL (Upper): Not available	



10. STABILITY AND REACTIVITY

Stability: Stable

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

Materials to avoid: Incompatible with strong bases and oxidizing agents

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Hazardous Polymerization: Does not occur.

11. TOXICOLOGICAL INFORMATION

Symptoms/Effects of Overexposure:

Inhalation: Inhalation of high vapor concentrations may result in eye, nose and throat irritation, headache and nausea.

Skin contact: May cause skin irritation and/or dermatitis.

Eye contact: Contact with eyes may cause irritation.

Ingestion: Not a likely route of exposure. May cause mucous membrane and gastrointestinal irritation and other adverse effects.

Chronic toxicity: Prolonged overexposure may cause liver damage.

Medical Conditions Aggravated by Exposure: May possibly aggravate dermatitis, psoriasis and other skin conditions.

Carcinogenicity Data: None of the components of this product is listed as a carcinogen by IARC, NTP, US OSHA or the EU CLP Annex VI.

Reproductive Toxicity: Ethanol has been found to cause adverse reproductive effects in laboratory animals. Ethanol is known to cause fetal alcohol syndrome when orally ingested by pregnant humans.

Acute Toxicity Values: Ethanol: LD50 oral rat: 7060 mg/kg; Inhalation LC50 (rat, 10 hr): 20,000 ppm; Eye irritation, Draize Test (rabbit): Severe (500 mg/24 hr)

Dipropylene glycol methyl ether: LD50 oral rat 5,134 mg/kg; LD50 dermal rabbit >20 mg/kg; LC50 inhalation rat >500 ppm/7 hr.

12. ECOLOGICAL INFORMATION

Readily biodegradable.

13. DISPOSAL CONSIDERATIONS

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



14. TRANSPORT INFORMATION

US DOT Shipping Description: Excepted from HazMat (49CFR173.150(f))

Canadian TDG Shipping Description: Excepted from regulation as dangerous goods when transported via road or rail in small means of containment.

IATA Shipping Description (Air): Not available

IMDG Shipping Description (Vessel): Not available

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 Chronic 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.

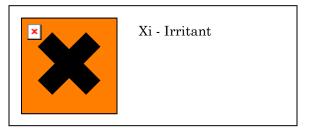
California Proposition 65: This product does not contain chemicals listed per the Safe Drinking Water and Toxic Enforcement Act of 1986.

International Regulations

Canadian WHMIS Classification: Class D-2-B Class B-3



EU Labeling:



R36/38 - Irritating to eyes and skin.

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.

S28 - After contact with skin, wash immediately with plenty of soap and water.

16. OTHER INFORMATION

HMIS Rating: Health 2 Fire 2 Reactivity 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.

R36/38 - Irritating to eyes and skin.

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