

## Material Safety Data Sheet

EMERGENCY PHONE NUMBER: (816) 847-6905

### SECTION I - IDENTITY

COMMON NAME: 10.1 oz. Linen Fresh, Aroma Breeze Brand Air Freshener. Item No. CS1013LF-CASE12

CHEMICAL FAMILY: Aerosol air freshener

PRODUCT USE: Not Applicable

<u>HAZARD RATING</u>	<u>HMIS</u>	<u>HAZARD</u>	<u>NFPA</u>
4 - Very High	1	Health	1
3 - High	4	Flammability	4
2 - Moderate	0	Reactivity	0
1 - Slight		Special	
0 - Insignificant			

### SECTION II - INGREDIENT INFORMATION

PRINCIPLE COMPONENTS	%	THRESHOLD LIMIT VALUE
Propylene Glycol (CAS# 57-55-6)	<1.0	Exposure Limits (TLV): Not Established LC50/LD50 Oral LD50: 20000 mg/kg (Rat)
Emulsifier (CAS#1338-43-38)	<1.0	Not Available
Isopropanol (CAS#67-63-0)	<0.1	Not Available
Fragrance (CAS# Not Applicable)	<1.0	Not Available
Water (CAS#7732-18-5)	50 -75	Not Available
Propellant (CAS# 68512-91-4) Butane	21.0	TLV: 800 ppm; 1900 mg/m3 (ACGIH 1996) MAK: 1000 ppm; 2350 mg/m3 (1993)
Propane	9.0	MAK: 1000 ppm; 1800 mg/m3; IV (1993)

### SECTION III - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION: Yes EYES: INGESTION:

#### ACUTE HEALTH EFFECTS:

Eye: None known.  
Skin: None known.  
Inhalation: None known  
Ingestion: None known.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: None known

SEE TOXICOLOGICAL INFORMATION (Section 11)

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**SECTION IV – FIRST AID MEASURE**

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- 1 INHALATION: No specific first aid measures are required
- 2 EYES: Rinse eyes with plenty of water for 15 minutes
- 3 SKIN: No specific first aid measures are required
- 4 INGESTION: No specific first aid measures are required

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**SECTION V - FIRE FIGHTING MEASURES**

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FLAMMABILITY OF THE PRODUCT: NFPA 30B, Level 1 Aerosol

FLASH POINT (TCC): < 7° C. (19.4° F.)

FLAMMABLE LIMITS: Not Applicable

EXTINGUISHING MEDIA: Foam, CO2, Dry chemical, Water Fog.

SPECIAL FIRE FIGHTING PROCEDURES: Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Aerosol product - Containers may rocket or explode in heat or fire.

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**SECTION VI - SPECIAL PRECAUTION AND SPILL/LEAK PROCEDURES**

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all ignition sources. Rinse affected area thoroughly with water.

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**SECTION VII – HANDLING AND STORAGE**

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PRECAUTIONARY INFORMATION: CAUTION: CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Do not use near open fire, flame or heat. Do not store at temperatures above 120° F. (50° C). Keep out of reach of children.

OTHER HANDLING AND STORAGE CONDITIONS: Keep out of reach of children. Do not puncture or incinerate. Avoid contamination of food.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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RESPIRATORY PROTECTION (SPECIFY TYPE): No special requirements under normal use conditions.

VENTILATION: No special requirements

PROTECTIVE GLOVES: No special requirements under normal use conditions.

EYE PROTECTION: No special requirements under normal use conditions. Wear safety glasses if eye contact likely.

OTHER PROTECTIVE MEASURES: No special requirements

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**SECTION IX - PHYSICAL & CHEMICAL CHARACTERISTICS**

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BOILING POINT: Not Available

SPECIFIC GRAVITY (H2O=1): Not Applicable (Aerosol)

VAPOR PRESSURE (mm Hg): Not Available

SOLIDIFICATION/MELTING POINT: Not Available

VAPOR DENSITY (AIR=1): Not Available

EVAPORATION RATE (Butyl Acetate=1): Not Available

SOLUBILITY IN WATER: Complete

REACTIVITY IN WATER: Non-reactive

## LINEN FRESH AIR FRESHENER

Quick Identifier

APPEARANCE AND ODOR: Aerosol with Characteristic odor. pH VALUE @ 25° C: Not Applicable

Volatile Organic Compounds: Hydrocarbon propellant

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### **SECTION X – STABILITY AND REACTIVITY**

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STABILITY:      UNSTABLE                                    CONDITIONS TO AVOID: No special requirements  
                   STABLE

INCOMPATIBILITY (MATERIALS TO AVOID):

HAZARDOUS DECOMPOSITION PRODUCTS: Produces normal products of combustion

HAZARDOUS                    MAY OCCUR                    CONDITIONS TO AVOID: None known  
POLYMERIZATION            WILL NOT OCCUR

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### **SECTION XI – TOXICOLOGICAL INFORMATION**

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Acute Oral Toxicity: Greater than 20,000 mg/kg.

Effects of Chronic Exposure: None known

Sensitization: None known

Carcinogenicity: None known.

Reproductive Toxicity: None known

Teratogenicity: None known

Mutagenicity: None known.

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### **SECTION XII – ECOLOGICAL INFORMATION**

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Environmental Data: Not Available

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### **SECTION XIII – DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL INFORMATION: No special precautions. If possible, recycle empty aerosol can to nearest steel recycling center. Use up package or give to someone who can.

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### **SECTION XIV – TRANSPORTATION INFORMATION**

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US DOT INFORMATION: UN 1950

Shipping Name: Air Freshener Aerosol

IDG Classification: IMO, CLASS 2.2

PIN/NIP: Not Applicable

Packing Group: Not Applicable.

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### **SECTION XV – REGULATORY INFORMATION**

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Reporting in this section is based on ingredients disclosed in section.

Regulations:

    Federal:

    State:

Registration Product:

    Information:

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Canadian Regulations:

    WHMIS Classification:

    Not Applicable

    WHMIS Icon:

## LINEN FRESH AIR FRESHENER

Quick Identifier

Registration Product:  
Information:

Not Applicable

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### **SECTION XVI - DATE AND SIGNATURE**

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This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as the suitability and completeness of such information for his own particular use.

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