

SUPPLIED BY:



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# Material Safety Data Sheet

**EMERGENCY PHONE:**  
**1-800-535-5053**

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200)

## Section 1: Product Identification

**Product Name:** GREEN APPLE AIR FRESHENER  
**Product Number:** J210  
**Product Use:** Aerosol to Control & Neutralize Odors  
**DOT Hazard Class:** N.A.  
**DOT Shipping Name:** N.A.

	Hazard Rating	H.M.I.S
1-Health		
1-Fire	4=Extreme	
1-Reactivity	3=High	
A-Maximum Personal Production	2=Moderate	
	1=Slight	
	0=Insignificant	

A=GOGGLES B=GOGGLES & GLOVES C=GOGGLES, GLOVES & APRON

**Abbreviation Key:**  
N.A.-Not Applicable  
N.E.-Not Established  
N.D.-Not Determined

## Section 2: Hazardous Ingredient Information

### Hazard Chemical Identity

	<u>CASE NO.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Isoparafinic Hydrocarbon	64742-47-8	400 ppm	400 ppm
Propane/N-Butane	68476-86-8	1000 ppm	600 ppm

## Section 3: Physical Data

**Color:** N/A **Odor:** Green Apple **Physical State:** Fine Mist  
**Boiling Point:** 100°C (212°F) **Freezing Point:** 0°C (32°F)  
**Melting Point:** N/A  
**Solubility in Water:** 85%  
**Vapor Pressure:** 100 mm of Hg **Vapor Density (Air=1):** 1  
**Evaporation Rate (Water=1):** 2+ (**Butyl Acetate=1**)  
**Specific Gravity:** 0.96 gm/ml  
**Weight per Gallon:** 8.00 lbs./gal.

## Section 4: Fire and Explosion Hazard Data

**Flash Point and Method:** >93.33°C (>200°F) TCC  
**Autoignition Temperature:** N/A  
**Extinguishing Media:** Standard Chemical Fire Extinguisher  
**Flammable Limits: LEL:** N/A **UEL:** N/A  
**Special Fire Fighting Procedures:**  
Self Contained Breathing Apparatus  
**Unusual Fire & Explosion Hazards:** Contents Under Pressure

**Exposure to temperatures above 48.89°C (120°F) may cause bursting. Product may develop a flammable atmosphere in confined areas.**

## Section 5: Reactivity Data

**Stability:** Stable  
**Hazardous Decomposition of By-Products:** None  
**Incompatibility (Materials to Avoid):** None  
**Hazardous Polymerization:** Will not occur  
**Conditions to Avoid:**  
Temperatures above 48.89°C (120°F) and hot surfaces.

The above information is believed to be accurate with respect to the formula used to manufacture this product. As data, standards and regulations change and conditions of use and handling are beyond our control. **NO WARRANTY** expressed or implied is made as to the completeness of continuing of this information.

## Section 6: Toxicological Properties

**Routes of Entry:** Inhalation, Skin, & Ingestion  
**Medical conditions aggravated by Exposure:** None Known

**Effects of Overexposure (Acute and/or Chronic):**  
**Eyes:** May cause irritation & reddening.  
**Skin:** May cause localized irritation.  
**Ingestion:** May cause nausea.  
**Inhalation:** Will cause dizziness if inhaled directly or exposed to excessive amounts.

**Carcinogenic Effects:** NTP: NO  
**IARC Monographs:** NO  
**Mutagenic Effects:** NO  
**Teratogenic Effects:** NO  
**Reproductive Toxicity:** NO

## Section 7: Preventative and Control Measures

**Respiratory Protection:** Use only in a well ventilated area.  
**Ventilation:** Local Exhaust: N/A Special: N/A  
Mechanical: N/A Other: N/A  
**Protective Gloves:** N/A  
**Eye Protection:** Safety glasses recommended when using chemical products.  
**Protective Clothing and Equipment:** N/A  
**Work and Hygienic Practices:** N/A

**Storage Requirements:** Store in cool, dry ventilated area away from sources of ignition. Exposure to temperatures above 48.89°C (120°F) may cause bursting. Vapors may collect in low lying areas. Do not puncture or incinerate.

**Other Requirements:** Keep out of reach of children.

**Steps to be taken if material is spilled or released:**  
Wipe up with rag or use an absorbent clay for large spills.

**Waste Disposal:** Wrap container and place in trash collection.

**Dispose of residue in accordance with all federal, state and local regulatory authorities.**

## Section 8: Emergency First Aid Procedures

**First Aid-Notes to Physician:**  
**Eyes:** Flush with a large amount of water for 15 minutes holding eyelids open. Consult physician.  
**Skin:** Wash with mild soap and water.  
**Ingestion:** Drink several glasses of water. Consult physician.  
**Inhalation:** Remove to fresh air. Consult physician.  
**Note to Physician:** No additional information.

## Section 9: Preparation Information

**Prepared By:** Regulatory Affairs Department  
**Phone:** 812-336-4817  
**Date of Preparation:** August, 2005



# Aerosol Green Apple Air Freshener

## Technical Data Sheet

*Environment  
Friendly  
Does Not  
Emit CFC*

*Bio  
Degradable*

*Easy to Use*

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### Product Description

**Aerosol Green Apple Air Freshener** is specially formulated to be environment and user friendly. This product is especially effective as a spot treatment for rooms, drapes, and carpets. Use to control and neutralize odors caused from nitrogenous and sulfurous sources such as urine, feces, decay, rancidity, animals, fire, smoke, and mildew. Also neutralizes odors caused by organic decomposition and tobacco smoke. Meets all current VOC standards.

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### Use Directions

**SHAKE WELL BEFORING USING. AIM NOZZLE OPENING AWAY FROM PERSONS & PETS.**  
**For use as air freshener:** Hold can at arm's length and spray evenly throughout room.  
**For use as malodor counteractant:** First test product in an inconspicuous area on item to be treated. If no reaction occurs, hold can 12-14 inches from item and direct spray evenly over the surface to be treated.

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### Areas of Use

Use on draperies, carpets, textiles, and all other water-safe surfaces. Also use in air as freshener.

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### Safety Precautions

Caution! Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin or clothing. Contents under pressure. Do not puncture or incinerate container. Do not use or store near heat or open flame. Exposure to temperatures above 120°F may cause bursting. Read label and MSDS for complete list of hazards and safety precautions. Keep this product and all chemicals out of the reach of children and pets.

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### Shipping Classification

None Required

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### Packaging

12/10 oz metal cans per case

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### Properties

**FORM:** Fine Mist  
**FRAGRANCE:** Green Apple  
**FREEZING POINT:** 0°C (32°F)  
**SOLUBILITY:** 85%  
**FLASH POINT:** >93.33°C (>200°F) TCC  
**COMPOSITION:** Propanel/N-Butane and Isoparaffinic Hydrocarbon

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