

Material Safety Data Sheet

Item # 793D70
Page 1 of 2

SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Real Citrus Air Freshener - Orange
Item #: 793D70
Issue Date: 10/10/11
Supercedes: New



MANUFACTURER
Clean Control Corporation
PO Box 7444
Warner Robins GA 31095

TELEPHONE NUMBERS
Medical Emergency (8 am - 5 pm EST): 800.841.3904
Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904
Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components	Exposure Limits			
	Wt%	OSHA PEL	ACGIH TLV	NIOSH REL
* -- (see note below)				
Water (CAS No. 7732-18-5)	<80.0	None	None	None
* d-Limonene (CAS No. 5989-27-5)	<20.0	None	None	None
* Ethyl alcohol (CAS No. 64-17-5)	<10.0	1000 TWA	1000 TWA	1000 TWA
* Sorbitan monolaurate (CAS No1338-39-2)	< 2.0	None	None	None

* -- Asterisked ingredients are those considered hazardous according to the criteria of 29CFR1910.1200. Other ingredients are listed for informational purposes to assist emergency medical response personnel.

SECTION 3 -- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING - COMBUSTIBLE. MAY BE HARMFUL IF SWALLOWED. CONTENTS UNDER PRESSURE. Contains compressed air. Causes eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling.

HMIS Rating

Health	2
Flammability	2
Reactivity	0

SECTION 4 -- FIRST AID MEASURES

Eye Contact: IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

Inhalation: IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.

Ingestion: IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a physician.

SECTION 5 -- FIRE FIGHTING MEASURES

Flash Point / Method: 105°F / Pensky Martens Closed Cup

Flammable Limits: Not established

Extinguishing Media: Use water, foam, dry chemical, or carbon dioxide.

Special Fire Fighting Procedures: None

Fire and Explosion Hazards: No hazard beyond that of ordinary combustible material.

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SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Response to Spills: Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

SECTION 7 -- HANDLING AND STORAGE

Handling Precautions: Handle as a combustible liquid. Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.

Storage Precautions: Store in a cool, dry place. Keep storage temperature below 100°F. Do not contaminate food, feed, or drinking water. Keep from freezing.

SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

Hygienic Practices:	Normal procedures for good hygiene. Avoid eye and skin contact.
Engineering Controls:	No special ventilation requirements. Eyewash station is recommended.
Personal Protective Equipment:	Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I. <i>Respirator</i> NIOSH approved organic vapor type (not normally required) <i>Goggles/Face Shield</i> .. Recommended, as required, to prevent eye contact. <i>Gloves</i> Recommended, as required, to prevent skin contact (rubber or Neoprene).

SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

Appearance Milky, yellow dispersion	Boiling Point Not established
Odor Orange/citrus	Freezing Point Not established
pH 3.0 - 4.0	Evaporation Rate (Butyl Acetate=1) Not established
Specific Gravity (H₂O=1) 0.940 -0.959	Vapor Density (Air=1) Not established
Solubility Dispersible	Vapor Pressure (mmHg) Not established
VOC Content (% Wt.) 19.85% (1.655 lbs./gallon)	

SECTION 10 -- STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to Avoid:	None known
Incompatibility:	Strong oxidizing agents.
Hazardous Decomposition:	Combustion may produce oxides of carbon and other organic materials.
Polymerization:	Hazardous polymerization will not occur.
Conditions to Avoid:	Not applicable

SECTION 11 -- TOXICOLOGICAL INFORMATION

	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN
X	THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.

Other Effects: **Acute:** Not determined.
Chronic: Skin irritation may occur among hypersensitive individuals following repeated contact.

SECTION 12 -- ECOLOGICAL INFORMATION

Biodegradability:	Considered biodegradable
BOD₅ / COD Value:	Not established

SECTION 13 -- DISPOSAL CONSIDERATIONS

Waste Disposal Method:	Dispose of in accordance with local, state, and federal regulations.
RCRA Classification:	D001 (Ignitability)

SECTION 14 -- TRANSPORT INFORMATION

DOT Classification:	ORM-D
Exceptions:	49CFR173.306 - Consumer Commodity ORM-D (for packages not exceeding 66 lbs. gross weight)
Description:	Shipping Name: Consumer Commodity

SECTION 15 -- REGULATORY INFORMATION

	EPA Registered:	
X	TSCA:	Ingredients have been listed.
	CERCLA:	
	SARA 302/304:	
X	SARA 311/312:	Immediate (Acute) Health Hazard, Fire Hazard
	SARA 313:	
	HACCP:	
	WHMIS Class:	

SECTION 16 -- OTHER INFORMATION

ID:	F793D-100
Issue Date (Rev):	10/10/11
Revision Summary:	

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