

# Safety Data Sheet

## SECTION 1 -- IDENTIFICATION

**Product Name:** One Shot Fire Odor Bomb  
**Item #:** 705A62  
**Use:** Air Freshener (double phase aerosol)  
**Issue Date:** 5/22/14  
**Supersedes:** 1/1/14



### 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 -- HAZARDS IDENTIFICATION

**Hazard Classification:** Gases Under Pressure Category: Dissolved gas; Flammable Aerosol Category: 2; Eye Damage/Irritation Category: 2B

**Signal Word:** WARNING

**Pictogram(s):** Gas Cylinder; Flame

**Hazard Statement:** Flammable aerosol. Causes eye irritation. Do not spray on an open flame or other ignition source. Causes eye irritation.

**Precautionary Statements:** Keep away from heat, sparks, open flames and hot surfaces. No smoking. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Store in a well-ventilated place. Wash exposed body parts thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

*NOTE: In some cases, labeling required by OSHA under the amended Hazard Communication Standard (29 CFR 1910.1200) conflicts with labeling required for products regulated by the Federal Insecticide, Fungicide, and Rodenticide ACT (FIFRA) or the Consumer Product Safety Commission (CPSC). If applicable, other hazard information (such as hazard statement from previous MSDS) is reproduced in Section 15 – Regulatory Information.*

## SECTION 3 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components	Weight Percent
Hydrofluorocarbon 152a Propellant (CAS No. 75-37-6)	<80.0
Isopropanol (CAS No. 67-63-0)	<20.0
Fragrance (Mixture)	< 5.0

The exact percentages of composition have been withheld as a trade secret.

## SECTION 4 -- FIRST-AID MEASURES

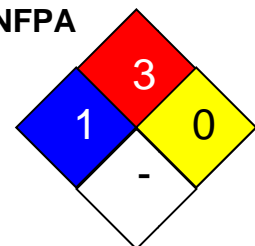
**Eye Contact:** IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.  
**Skin Contact:** IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.  
**Inhalation:** IF INHALED: Move to fresh air.  
**Ingestion:** IF SWALLOWED: Call a physician 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:** Not Determined  
**Flammable Limits:** Not Determined  
**Extinguishing Media:** Use water mist, foam, dry chemical, or carbon dioxide.  
**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus and protective clothing in accordance with OSHA regulations.

**Fire and Explosion Hazards:** Material is highly volatile. Containers may explode with heat. Evacuate personnel immediately in the event of a fire involving HFC-152a.

NFPA



## SECTION 6 -- ACCIDENTAL RELEASE MEASURES

**Response to Spills:** Aerosol container. Empty container and then dispose of container and unused contents in accordance with federal, state and local requirements.

## SECTION 7 -- HANDLING AND STORAGE

**Handling Precautions:** Handle as a compressed gas. Wash after handling. Wash hands before eating.

**Storage Precautions:** NFPA 30B Storage Level: 1. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

**SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure Limits:	Component	OSHA PEL	ACGIH TLV	NIOSH REL
	Hydrofluorocarbon 152a Propellant (CAS No. 75-37-6) .....	None .....	See Section 11 .....	None
	Isopropanol (CAS No. 67-63-0) .....	400 ppm TWA .....	200 ppm TWA .....	400 ppm TWA
	Fragrance (Mixture) .....	None .....	None .....	None
<b>Hygienic Practices:</b>	Normal procedures for good hygiene. Avoid eye and skin contact.			
<b>Engineering Controls:</b>	General ventilation recommended for large jobs. Eyewash station is recommended.			
<b>Personal Protective Equipment:</b>	<u>Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.</u>			
	<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 .....	Fine mist spray	Boiling Point.....	Not established
Odor .....	Clean floral	Freezing Point.....	Not established
pH .....	Not established	Evaporation Rate (Butyl Acetate=1 .....	Not established
Specific Gravity (H <sub>2</sub> O=1).....	0.800 - 0.900	Vapor Density (Air=1) .....	Greater than air
Solubility.....	Slight	Vapor Pressure (mmHg).....	70 psig @20°C
VOC Content (% Wt.).....	18.81% (1.333 lbs./gallon)		

**SECTION 10 -- STABILITY AND REACTIVITY**

<b>Chemical Stability:</b>	Stable
<b>Conditions to Avoid:</b>	High temperatures (open flames, glowing metal surfaces, etc.) temperatures >120°F
<b>Incompatibility:</b>	Strong acids and strong oxidizing agents. Alkali or alkaline earth metals.
<b>Hazardous Decomposition:</b>	Combustion may produce oxides of carbon and fluorides of oxygen, hydrofluoric acid and possibly carbonyl fluoride.
<b>Polymerization:</b>	Avoid contact with these materials, which are toxic and irritating.
<b>Conditions to Avoid:</b>	Hazardous polymerization will not occur.
<b>Conditions to Avoid:</b>	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.
<b>Other Effects:</b>	<b>Acute:</b> Can cause severe irritation of the eyes and respiratory system. Difluoroethane has a low order of toxicity on both an acute and chronic basis. <b>Chronic:</b> Skin irritation may occur among hypersensitive individuals following repeated contact. Although a TLV® has not been established for HFC-152a, a value of 1,000 ppm (8-hour TWA) is recommended based on its low toxicity and analogy to other fluorocarbons.

**SECTION 12 -- ECOLOGICAL INFORMATION**

<b>Biodegradability:</b>	Not determined
<b>BOD<sub>5</sub> / COD Value:</b>	

**SECTION 13 -- DISPOSAL CONSIDERATIONS**

<b>Waste Disposal Method:</b>	Dispose of in accordance with local, state, and federal regulations.
<b>RCRA Classification:</b>	This material may be a RCRA Hazardous waste upon disposal due to the ignitability characteristic.

**SECTION 14 -- TRANSPORT INFORMATION**

<b>DOT Classification:</b>	ORM-D
<b>Exceptions:</b>	49CFR173.306 - Consumer Commodity ORM-D (for packages not exceeding 66 lbs. gross weight)
<b>Description:</b>	UN 1950, Aerosols, flammable (each not exceeding 1 L capacity), 2.1 Flammable Gas,

**SECTION 15 -- REGULATORY INFORMATION**

<b>EPA Registered:</b>	
X <b>TSCA:</b>	Ingredients have been listed.
X <b>CERCLA:</b>	None reportable
<b>SARA 302/304:</b>	
X <b>SARA 311/312:</b>	Immediate (Acute) Health Hazard, Fire Hazard, Fire, Sudden Release of Pressure
X <b>SARA 313:</b>	None reportable
<b>HACCP:</b>	
<b>WHMIS Class:</b>	

**Other Labelling:** CAUTION: FLAMMABLE. CONTENTS UNDER PRESSURE. Contains difluoroethane and isopropanol. Avoid contact with eyes or skin. Wash thoroughly with soap and water after handling. Do not sell, transfer or offer to sell or transfer to a person under eighteen years of age or in violation of state laws. Intentional misuse by deliberately concentrating and inhaling product may be harmful or fatal.

**SECTION 16 -- OTHER INFORMATION**

<b>ID:</b>	F705A-101 / 510625
<b>Issue Date (Rev):</b>	5/22/14
<b>Revision Summary:</b>	GHS Compliant