

MATERIAL SAFETY DATA SHEET

Prepared: 05 November 2009

Section 1 - Product and Company Identification

Product(s): Dry Breeze® Air Fresheners

Formula: A700 Series

Part Number(s): 70020, 70120, 70220, 70320, 70420, 70520, 70620, 70720,

70820, 70920, 70120, 71220, 71320, 72020 72220

Company Name & Address: **TWDymon**

805 E. Old 56 Hwy. Olathe, KS 66061

800-443-9536 (8 a.m. - 5 p.m. Weekdays, CDT)

Emergency Numbers: IN CASE OF EMERGENCY, CALL Infotrac @ 1-800-535-5053, 24 hrs.

INTERNATIONAL EMERGENCY NUMBER 352-323-3500

Poison Control Center: 1-800-222-1222

Material Safety Data Sheets: <u>www.dymon.com</u>

Section 2 – Hazards Identification

WARNING. Flammable contents. Causes eye irritation. May cause skin irritation. May be harmful if inhaled. Intentional overexposure to mist of vapors may result in anesthetic or central nervous system effects. Contents under pressure. **Potential Health Effects**

EYES:	Causes eye irritation.		
SKIN:	May cause skin irritation.		
INHALATION:	May be harmful if inhaled—unlikely as the product is a mist when sprayed.		
INGESTION:	Not a likely exposure route – product is a mist.		
Signs/symptoms of exposure: irritation of nose, throat, skin or eyes. Dryness of skin. Drowsiness, dizziness, fatigue or loss of coordination. Medical conditions generally aggravated by exposure: pre-existing skin, liver or kidney disorders may be			

coordination. Medical conditions generally aggravated by exposure: pre-existing skin, liver or kidney disorders may be adversely affected. Follow good chemical hygiene practices to avoid these hazards.

HMIS Rating Health – 1 Flammability – 3 Reactivity – 0 Personal Protection – None

Section 3 - Composition/Information on Ingredients

Ingredient	CAS Number	Percent Range		
Acetone	67-64-1	60 – 100		
Isobutane	75-28-5	10 – 30		
Propane	74-98-6	5 – 10		

Any substance listed as hazardous by the states of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

Section 4 – First Aid Measures				
EYES:	Flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Seek medical attention immediately.			
SKIN:	Wash thoroughly with soap and water. If irritation arises and persists seek medical attention.			
INHALATION:	Move to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.			
INGESTION:	Unlikely as this product is a mist when sprayed.			

Section 5 – Fire Fighting Measures

Flashpoint (PMCC): < 2°F



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Extinguishing Media:

Water may be ineffective. Use carbon dioxide, dry chemical, foam or to the company of the company o

Water may be ineffective. Use carbon dioxide, dry chemical, foam or fog. Concentrate is highly volatile and flammable. Vapors may travel along ground

to ignition sources.

Special Fire Fighting Procedures: Keep containers cool and vapors down with water spray. Prevent runoff from

entering sewers and public waterways. Wear self-contained breathing

apparatus (SCBA) in chemical fires.

Hazardous Products of Combustion: Oxides of carbon, smoke, soot and various organic oxidation by-products.

Section 6 – Accidental Release Measures

Small spill: Caution – slip hazard. Wipe up small releases with a dry absorbent cloth or other absorbent material.

Large spill: Ventilate area and block traffic. Eliminate all ignition sources. Absorb liquid with vermiculite, absorbent cloth,

or other absorbent material. Prevent material from entering sewers and drains. Transfer contaminated material into suitable container for proper disposal. Clean any slippery residues with suitable soap or

detergent.

Section 7 - Handling and Storage

Handling: Do not get into eyes. Avoid contact with skin and clothing. Wash thoroughly after handling. Avoid directly

inhaling mists. Do not deliberately concentrate and inhale vapors. Direct spray away from face. Spray can in upright position only. Follow good chemical hygiene practices when handling this material. Use from original

container only and follow label directions carefully.

Storage: Keep away from heat, sparks, open flame and direct sunlight. Store in a cool (less than 120° F) well-

ventilated area. Keep out of reach of children. Do not puncture or incinerate container. Replace cap when

not in use.

Section 8 – Exposure Controls/Personal Protection

Engineering controls: Ventilation not usually necessary but should be provided in the event of overexposure.

Exposure limits: Acetone (CAS# 67-64-1)=1000 ppm OSHA; 500 ppm ACGIH, 750 ppm STEL

Isobutane (CAS# 75-28-5)=800 ppm OSHA; 800 ppm ACGIH Propane (CAS# 74-98-6)=1000 ppm OSHA; Asphyxiant ACGIH

Eye protection: Wear approved safety glasses or goggles if direct contact is possible.

Skin protection: Wear approved safety goggles if direct contact is possible.

Respiratory protection: Not usually necessary. If vapors are present or irritation is experienced, use NIOSH/MSHA

approved respirator.

Section 9 – Physical and Chemical Properties

Appearance and Odor: Clear colorless liquid with various scents in an aerosol can.

pH: N/A Boiling Point: 133° F Specific Gravity: 0.792 Vapor Density: >1 Flame Projection: > 18" Solubility in Water: Miscible

Pressure: 95 psig Volatile Organic Compounds (VOCs): 29.93% by weight

Section 10 - Stability and Reactivity

Hazardous Polymerization: This product will not undergo hazardous polymerization.

Hazardous Decomposition or Byproducts: Oxides of carbon, smoke soot and various organic oxidation by-products.

Chemical Stability: Sta

Incompatible Materials: Strong oxidizers and mineral acids, permangates, chromates and chlorine.

Section 11 – Toxicological Information

Acetone, CAS# 67-64-0

Dermal LD50 = 20,000 mg/kg rabbit, Oral LD50 = 5800 mg/kg rat, Inhalation LC50 = 16,000 ppm rat (4 hr)

Section 12 – Ecological Information

No data.

Section 13 – Disposal Considerations

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

Waste information: If this product becomes a waste, it would be a hazardous waste (D001) as defined by RCRA (40CFR261). However the waste should be properly evaluated in case of modification prior to disposal.

Section 14 – Transport Information

The following transportation information is based on Department of Transportation Regulations found in 49 CFR. If shipping this product by air please refer to International Air Transport Association (IATA) Dangerous Goods Regulations. If shipping this product by ocean please refer to International Maritime Dangerous Goods Regulations (IMDG). To find how to ship this product please refer to the UN# listed below.

	UN#	Proper Shipping Description	Hazard Class	Packing Group
DOT Information	None	Consumer Commodity	ORM-D	None

Marine Pollutants: None

Section 15 – Regulatory Information

US Federal Regulations

Toxic Substances Control Act (TSCA): All ingredients are on the TSCA inventory or exempt from listing.

CERCLA RQ

None

SARA 313 Components

None

State and Local Regulations

California Proposition 65

None

Section 16 - Other Information

WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.