# SAFETY DATA SHEET

## Acetoxy Yellow Aerosol

#### 1. Product And Company Identification

GHS product identifier: Other means of identification:	Acetoxy Yellow Not available.	/ Aerosol
Relevant identified uses of the subs	tance or mixture Silicone sealar	
Supplier's details:	Adaseal International Inc. 5468 Hwy 70 W Waverly, TN. 37185 Phone: 931-296-2291 Toll Free: 800-521-2521 Fax: 931-296-5239 E-Mail: adaseal2@adaseal.com	
Emergency telephone number:	CHEMTREC,	<b>24 hours/day, 7 days/week</b> U.S.: 1-800-424-9300 International: +1-703-527-3887
SDS Date of Preparation:	07/03/2018	

#### 2. Hazards Identification

### GHS Classification:

Physical:	Health:
Gases Under Pressure: Compressed Gas	Non-Hazardous

#### **GHS Label Elements:**



#### Warning!

Statements of Hazard	Precautionary phrases
Contains gas under pressure; may explode if heated.	Protect from sunlight. Store in a well-ventilated place.

#### 3. Composition/Information on Ingredients

Component	CAS No.	Amount
1,1-Difluoroethane	75-37-6	<1%

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. First Aid Measures

**Inhalation:** If symptoms of exposure develop, remove to fresh air. Seek medical attention if breathing problem or irritation persists.

Skin Contact: Wash exposed skin with soap and water for several minutes. If skin irritation or rash develops, seek

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medical attention.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice or attention.

**Ingestion:** Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

Most Important Symptoms: Vapors may cause mild respiratory irritation.

Indication of Immediate Medical Attention/Special Treatment: None known.

#### 5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use extinguishing media suitable for surrounding fire.

**Specific Hazards Arising from the Chemical:** Not classified as flammable but contains a flammable propellant. Contents under pressure. Burning may produce silicon oxides; carbon oxides. Exposure of containers to heat and flames can cause them to rupture often with violent force.

**Special Fire Fighting Procedures**: Firefighters should always wear positive pressure self-contained breathing apparatus and full protective clothing. Cool fire-exposed containers with water. Use shielding to protect against bursting cans.

#### 6: Accidental Release Measures

**Personal Precautions, Protective Equipment, and Emergency Procedures:** Ventilate the area. Wear appropriate protective clothing and equipment.

**Methods and Materials for Containment and Clean-Up:** Place leaking can in a pail in a well-ventilated area until pressure has dissipated. Collect residual liquid using inert absorbents and place into a suitable container for disposal.

Environmental Precautions: Report release as required by local and national regulations.

### 7. Handling and Storage

**Precautions for Safe Handling:** Avoid contact with eyes and skin. Avoid breathing vapors or gas. Use only with adequate ventilation. Wash thoroughly with soap and water after handling. Contents under pressure, do not puncture or incinerate containers.

Conditions for Safe Storage, Including any Incompatibilities: Store in a cool, dry, well-ventilated area, away from strong oxidizers and other incompatible materials. Do not store in direct sunlight or above 120°F. U.F.C. (NFPA 30B) Level 1 Aerosol.

#### 8. Exposure Controls / Personal Protection

#### **Exposure Guidelines:**

CHEMICAL	EXPOSURE LIMIT
1,1-Difluoroethane	1000 ppm TWA AIHA WEELs

**Appropriate Engineering Controls:** General ventilation should be adequate for normal use. For operations

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where the exposure limits may be exceeded, forced ventilation such as local exhaust may be needed to maintain exposures below applicable limits.

#### Personal Protective Equipment

**Respiratory Protection:** None under normal use conditions. For operations where the exposure limits may be exceeded, a NIOSH approved supplied air respirators recommended. Equipment selection depends on contaminant type and concentration. Select in accordance with 29 CFR 1910.134; all applicable laws and regulations; and good industrial hygiene practice.

Gloves: Impervious gloves recommended to avoid skin contact.

Eye Protection: Safety glasses are recommended if eye contact is possible.

Other Protective Equipment/Clothing: None required.

#### 9. Physical and Chemical Properties

Appearance and Odor: Yellow viscous paste with acetic acid odor.

Physical State: Thick liquid under pressure	Odor Threshold: Not determined
pH: Not determined	Specific Gravity: 1.007 (Liquid component)
Initial Boiling Point/Range: Not determined	Vapor Pressure: Not determined
Melting/Freezing Point: Not determined	Vapor Density: (Air = 1) Not determined
Solubility In Water: Not determined	Percent Volatile: Not determined
Viscosity: Not determined	Evaporation Rate: (n-butyl acetate = 1.0):
	Not determined
Decomposition Temperature: Not available	VOC Content: Not determined
Coefficient Of Water/Oil Distribution: Not determined	Autoignition Temp: Not determined
Flash Point: > 100 °C ( > 212 °F) CC	Flame extension: Not determined
(Liquid component)	
Flammability Limits: LEL: Not applicable	Flammability (solid, gas): Not applicable
UEL: Not applicable	

#### 10. Stability and Reactivity

**Reactivity:** Not normally reactive

Chemical Stability: Stable under normal storage and handling conditions

Possibility of Hazardous Reactions: None expected.

**Conditions to Avoid:** Keep away from excessive heat, and open flames. Containers may rupture at temperatures > 120°F (48.8°C).

Incompatible Materials: Strong oxidizing agents, strong bases, and strong acids.

Hazardous Decomposition Products: Burning may produce silicon oxides; carbon oxides.

#### 11. Toxicological Information

#### **Potential Health Effects:**

#### Acute Hazards:

Inhalation: Vapors can irritate the throat and respiratory tract.

Skin Contact: May cause mild irritation.

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**Eye Contact:** May cause mild irritation.

Ingestion: Swallowing may cause gastrointestinal disturbances.

Chronic Effects: None expected

**Carcinogenicity Listing:** None of the components listed is a carcinogen or potential carcinogen by IARC, NTP, ACGIH or OSHA

### **Numerical Measures of Toxicity:**

1,1-Difluoroethane:

LC50 Inhalation Rat: 437,500ppm/4h

### 12. Ecological Information

#### **Ecotoxicity:**

1,1-Difluoroethane: LC50 Fish 719.61 mg/L/ 96hr (Calculated)

Persistence and Degradability: No data available for product.

Bio accumulative Potential: No data available for product.

Mobility in Soil: No data available for product.

Other Adverse Effects: No data available

#### 13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations. Offer empty containers for recycling.

#### 14. Transport Information

DOT Hazardous Materials Description: UN1950, Aerosols, 2.2 LTD QTY

IMDG Dangerous Goods Description: UN1950, Aerosols 2.2 LTD QTY

#### 15. Regulatory Information

#### United States:

**EPA TSCA INVENTORY**: All of the components of this material are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

**CERCLA Section 103:** This product has no RQ, however, oil spills must be reported to the National Response Center. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA Hazard Category (311/312): Classified under OSHA Hazcom 2012 GHS as per Section 2 of this SDS.

**SARA 313:** This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372): None

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#### California Proposition 65:

**WARNING:** This product can expose you to chemicals including titanium dioxide and carbon black which is known to the State of California to cause cancer.

16. Other Information	
REVISION DATE:	07/03/2018
REVISION SUMMARY:	New SDS
DATE OF PREVIOUS REVISION:	N/A
DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH	

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