

23955-1010



Safety Data Sheet

1. COMPANY AND PRODUCT IDENTIFICATION

iLoveToCreate
5673 East Shields Avenue
Fresno, CA 93727
559-291-4444
ilovetocreate.com
aleenes.com

EMERGENCY TELEPHONE NUMBERS

Health Emergencies:
559-291-4444 7:00 am – 3:30 pm Pacific Std. Time
Spill and Off-Hour Health Emergencies:
800-424-9300 U.S. and Canada
703-527-3887 Outside U.S. and Canada (Collect)

Product name: Aleene's Repositionable Tacky Spray
Product use/description: Permanent all-purpose spray adhesive, item number 28880
Restrictions on use: None known

2. HAZARDS IDENTIFICATION

Classification:	Flammable aerosols Gases under pressure Serious eye damage/eye irritation	Category 1 Liquefied gas Category 2A
Hazard statement:	Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation.	
Other hazards:	May cause frostbite	
Signal word:	Danger	
Precautionary statement:	P262 Do not get in eye P264 Wash thoroughly after handling P270 Do not eat, drink or smoke when using this product P281 Eliminate all ignition sources	
Pictogram(s) by GHS:		

3. COMPOSITION / INFORMATION ON INGREDIENTS

The spray is a proprietary mixture of materials. Ingredients present at greater than 1% are listed below.

Substance	CAS#	Percentage
Dimethyl Ether	115-10-6	50-60
Acrylic Resin	9003-01-4	30-40
Acetone	67-64-1	15-25

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

On Inhalation:	Remove from exposure.
On Skin Contact:	Wash skin with soap and water.
On Eye Contact:	May cause irritation. Flush eyes with large quantities of water for at least 15 minutes. Contact a physician.
On Ingestion:	Contact a physician.
Most Important Symptoms:	Frostbite
Immediate medical attention and special treatment:	Remove from exposure, flush eyes or skin with water, contact a physician.



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5. FIREFIGHTING MEASURES

Extinguishing Media	
Suitable extinguishing media:	Use fire-extinguishing media appropriate for surrounding materials. Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire. Do not use water jet as an extinguisher, as this will spread the fire.
Protection of Firefighters	
Specific hazards arising from the chemical:	Vapors may travel considerable distance to a source of ignition and flash back.
Special procedures/equipment for firefighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
General fire hazards:	Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.

6. ACCIDENTAL RELEASE MEASURES

Emergency Containment procedures:	Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.
Environmental Precautions, if any:	Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so. Avoid release to the environment.
Methods for Cleaning Up:	Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.
Notification Procedures:	Prevent entry into waterways, sewer, basements or confined areas. Stop the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do so without risk.

7. HANDLING AND STORAGE

Conditions for safe storage, including any incompatibilities:	Store locked up. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.
Safe Handling:	Wash hands thoroughly after handling. Avoid contact with eyes. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Occupational Exposure Limits:

Chemical Identity	CAS Number	Type	Exposure Limit Values
Acetone	67-64-1	OSHA PEL	750 ppm
		TWA TLV	250 ppm

Appropriate Engineering Controls: Individual Protection measures, such as PPE (Personal Protective Equipment): Provide easy access to water supply and eye wash facilities. Good general ventilation should be used. Eye protection and protective clothing such as gloves recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State/Appearance:	Liquid (in aerosol form)
Color:	No data available.
Odor:	Negligible
Odor Threshold:	Negligible



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pH:	No data available.
Boiling Point/Range:	No data available.
Melting Point/Range:	No data available.
Flash Point:	Propellant Estimated – 41C
Evaporation Rate:	No data available.
Vapor Density:	No data available.
Solubility(ies):	No data available.
Vapor Pressure:	No data available.
Relative Density:	No data available.
Specific Gravity (Water=1):	No data available.
Viscosity:	No data available.
Partition Coefficient (n-octanol/water), if applicable:	No data available.
Explosive Properties:	No data available.
Flammability: (Solid, gas)	No data available.
Flammability Limit in Air: Upper/Lower	No data available.
Autoignition temperature:	No data available.
Decomposition temperature:	No data available.

10. STABILITY AND REACTIVITY

Chemical Stability:	Material is stable under normal conditions.
Conditions to Avoid:	Flame or sparks
Incompatible Materials:	Oxidizing agents
Hazardous Decomposition Products:	Carbon dioxide, carbon monoxide
Possibility of Hazardous Reactions/Polymerization:	No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:	Inhalation, skin
Symptoms related to the physical, chemical and toxicological characteristics:	No data available.
Information on toxicological effects:	<p>There is no specific toxicity data on this spray adhesive. Information on components listed below.</p> <p>Dimethyl Ether Acute Toxicity - Oral LD₅₀ - No Data, Dermal LD₅₀ No Data, Inhalation LC₅₀ 308,000 mg/m₃ Eye or a skin irritant Genotoxic - No Data Skin sensitizer - No Data Aspiration Hazard - No Data</p> <p>Acetone Acute Toxicity - Oral LD₅₀ 5800 mg/kg, Dermal LD₅₀ >2000 mg/kg, Inhalation LC₅₀- 50100 mg/m³ Eye or a skin irritant</p>



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	<p>Genotoxic - No Data Skin sensitizer - No Data Aspiration Hazard - No Data <u>Chronic/Other</u> - Not a known carcinogen, developmental or reproductive hazard</p> <p>Acrylic Resin Acute Toxicity - Oral LD₅₀, Dermal LD₅₀, Inhalation LC₅₀ - No Data Eye Irritant - Not a skin irritant Genotoxic - No Skin sensitizer - No Aspiration Hazard - No Data <u>Chronic/Other</u> - Not a known carcinogen, developmental or reproductive hazard</p> <p>Additional Information Spray may cause frostbite</p>
Chemicals listed on NTP, IARC or OSHA as a Carcinogen:	No carcinogenic components identified.

12. ECOLOGICAL INFORMATION (NON-MANDATORY)

There is no ecological data available for this spray adhesive.

Ecotoxicity:	Unknown
Persistence and degradability:	Unknown
Bioaccumulative potential:	Unknown
Mobility in soil:	Unknown
Other adverse effects:	No known adverse effects.

13. DISPOSAL CONSIDERATIONS (NON-MANDATORY)

Disposal instructions:	Discharge, treatment, or disposal may be subject to national, state, or local laws.
Local disposal regulations:	No additional relevant data.
EPA waste code(s):	No data available.
Contaminated packaging:	No data available.

14. TRANSPORTATION INFORMATION (NON-MANDATORY)

	DOT	IMDG	IATA
UN/ID number:	UN 1950	UN 1950	UN 1950
Proper shipping name:	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable
Transport hazard class:	2.1	2	2.1
Packing group (if applicable):	None	None	None
Environmental Provisions:	None	None	None
Special Precautions in transport:	Flammable		
Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code	No data.		
Emergency Response Guide Number: No data.	EmS-No:	No data.	

Pictograms		
US:	IATA; IMDG:	Marine Pollutant:
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15. REGULATORY INFORMATION (NON-MANDATORY)

Safety, health and environmental regulations	
Carcinogenicity:	California Proposition 65 – Not listed IARC, OSHA, or NTP - Not listed
Inventory status:	Components of this product are in compliance with U.S. TSCA inventory.
Chemical Safety Assessment:	Conforms to ASTM D 4236 This material has been evaluated under the provisions of LHAMA (Labeling of Hazardous Art Material Act). This product is flammable and is under pressure. No labeling is required under the provisions of California Proposition 65 during use.



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16. OTHER INFORMATION

The recommendations and information contained in this SDS are compiled from sources believed to represent the most current information available when the SDS was prepared. However, the manufacturer / distributor of this product does not provide any warranty, guaranty of representation as to the correctness or sufficiency of this information. If this material is used in large amounts and/or an unusual manner, the user is obliged to determine what safety measures are appropriate, including the applicable and relevant workplace and environmental regulations pertaining to handling, use and disposal.

Table of Abbreviations

ACGIH:	American Conference of Governmental Industrial Hygienists	LD:	Lethal Dose
ANSI:	American National Standards Institute	MARPOL:	Marine Pollution
ASTM:	American Society for Testing Materials	mg / kg:	Milligram per Kilogram
°C:	Degrees Centigrade	mm:	Millimeter
CAA:	Clean Air Act	MSHA:	Mine Safety and Health Administration
CAS:	Chemical Abstract Service	N/A:	Not Applicable
CERCLA:	Comprehensive Environmental Response, Compensation & Liability Act	NFPA:	National Fire Protections Association
CFR:	Code of Federal Regulations	NIOSH:	National Institute for Occupational Safety and Health
CPR:	Controlled Products Regulations	NTP:	National Toxicology Program
DEA:	Drug Enforcement Act	OEL:	Over Exposure Limit
DOT:	Department of Transportation	OSHA:	Occupational Safety and Health Administration
DSL:	Canadian Domestic Substances List	PEL:	Permissible Exposure Limits
EmS:	Emergency Medical Goods Services	ppm	Parts Per Million
EPA:	Environmental Protection Agency	SARA	Superfund Amendment and Reauthorization Act
°F:	Degrees Fahrenheit	STEL	Short-Term Exposure Limit
FDA:	Food & Drug Administration	SDS:	Safety Data Sheet
g/l:	Grams per Liter	SDWA:	Safe Drinking Water Act
HAPs:	Hazardous Air Pollutants	TLV:	Threshold Limit Value
Hg:	Mercury	TRI:	Toxics Release Inventory
HMIS:	Hazardous Materials Identification System	TSCA	Toxic Substances Control Act
HNOC:	Hazard(s) Not otherwise classified	TWA	Time – Weighted Average
IARC:	International Agency for Research on Cancer	U.N.	United Nations
IATA:	International Air Transport Association	WHMIS	Workplace Hazardous Materials Information System
ID:	Identification / Identity	>	Greater Than
IDLH:	Immediate Danger to Life or Health	<	Less Than
IMDG:	International Maritime Dangerous Goods	73/78:	1973 & 1978
LC:	Lethal Concentration		

Version:	Date:
1	Created: 5/29/2019 -JC
2	2/21/2022 – sp

END SAFETY DATA SHEET