84718-1000





Safety Data Sheet

1. COMPANY AND PRODUCT IDENTIFICATION

iLoveToCreate

5673 East Shields Avenue

Fresno, CA 93727 559-291-4444, 559-291-9444 (Fax) www.aleenes.com, www.ilovtocreate.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)

Aleene's Jewelry & Metal Glue **Product Name:**

Item no. 21709: Aleene's.7 oz. Jewelry & Metal Glue Item no. 29131: Aleene's Jewelry & Metal Glue 3-pk Item no. 38903: Aleene's Jewelry & Metal Glue-3 pk

Cyanoacrylate Adhesive **Product Use/Description:**

Adhesive intended for use with jewelry and metal crafting. Recommended Use:

2. HAZARDS IDENTIFICATION		
Classification:	Skin corrosion/irritation - category 2 Serious eye damage/eye irritation - category 2A Specific target organ toxicity, single exposure – category 3, respiratory tract irritation Full text of H statements: see section 16.	
Health & Physical Hazard Statement(s):	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.	
Other hazards (which do not result in classification):	Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of reach of children. Contact with skin through cellulose-based fabrics (i.e. cotton, rayon, linen, viscose) generates heat and may cause burns.	
Signal Word:	Warning	
Precautionary Statement(s):	Avoid breathing fume/vapors. Use only outdoors or in a well-ventilated area. Wear eye protection, protective gloves. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preset and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, and international regulation.	
Pictogram(s) by GHS:	?	
Unknown Acute Toxicity (GHS US):	Not applicable	

3. COMPOSITION / INFORMATION ON INGREDIENTS

Detailed formulation is submitted by the client and it is proprietary information.

Reportable ingredients of mixture (if applicable):

Substance/Composition:	CAS Number:	Percentage/Range:		
Ethyl-2-cyanoacrylate	7085-85-0	≥75 - <90%		

4. FIRST AID MEASURES		
General Advice: If you feel unwell, seek medical advice (show the label where possible). Never give		
	anything by mouth to an unconscious person.	
On Inhalation:	If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If	

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	symptoms persist, consult a	doctor.		
On Skin Contact:	Cyanoacrylates bond skin in seconds. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Do not remove clothing if it sticks to the skin. Do not pull solidified product away from the skin. Any bonded skin should be gently separated, preferably after soaking in warm, soapy water. In the case of large spills on the skin, superficial burns.			
On Eye Contact:	Cyanoacrylates bonds the eyelids in seconds. Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If the eyelid is bonded closed, do not force it open. Cover the eye with a wet dressing soaked in warm water. Get prompt medical attention if there is a possibility of solid particles of cured cyanoacrylate getting trapped behind the eye, as there is a possibility of causing abrasive damage. The affected eye should be covered with wet dressing until the separation process is complete, usually 1-3 days.			
On Ingestion:	swallow, but beware of poss obstructed. Saliva will separa If symptoms persist, consult			
Acute/Delayed Symptoms:	Potential Adverse human health effects and symptoms: Expected Symptoms /Effects, Acute and Delayed:	Certain reactions were observed for sensitive people. Bonds skin and eyes in seconds.		
	Symptoms/effects:	May cause respiratory irritation. Causes serious eye irritation.		
	Symptoms/effects after inhalation:	May cause respiratory irritation.		
	Symptoms/effects after skin contact: Cyanoacrylates bond skin in seconds, skin irritation and erythema.			
	Symptoms/effects after Causes serious eye irritation, redness, itching, tears.			
	Symptoms/effects after ingestion:	The product will polymerize immediately in the mouth, making it almost impossible to swallow, but beware of possible choking hazard. May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.		
	Most Important Bonds skin and eyes in seconds. Symptoms /Effects:			
Immediate Medical Attention and Special Treatment, if necessary:	An eyewash station to Standard Z358.1-2014 should be available on the (workplace) premises. Do not pull apart any bonded skin.			

5. FIRE FIGHTING MEASURES				
	Exting	guishing Media		
Suitable extinguishing media:	Alcohol-resistant foam.	Alcohol-resistant foam. Dry powder. Carbon dioxide.		
Unsuitable extinguishing media:	Polymerizes on exposure to water (moisture) - high volume water jet or water-based extinguishing media.			
	Protection	on of Firefighters		
Specific hazards arising from the chemical:	Fire hazard: Reactivity in case of fire:	Combustible liquid. Polymerizes on exposure to temperature rise: pressure build-up may cause closed container to burst. Polymerizes on exposure to water (moisture). Do not allow water to enter the vessels, a violent reaction may occur.		
	Hazardous decomposition products in case of fire:	Combustion products may include the following: carbon oxides (CO, CO2) (carbon monoxide, carbon dioxide) nitrogen oxides (NO, NO ₂ etc.).		
Special protective	Firefighting	Exercise caution when fighting any chemical fire. Fight fire with		

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equipment and precautions for fire	instructions	normal precautions from a reasonable distance. Cool tanks/drums with water spray/remove them into safety.
fighters:	Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection. Avoid contact with eyes, skin and clothing.

	6. ACCIDENTAL RELEASE MEASURES			
Personal precautions, protective equipment and	General measures: Eliminate every possible source of ignition. Ensure adequate ventilation. Avoid all contact with skin, eyes, or clothing. For non-emergency personnel			
emergency procedures:	Protective equipment: Emergency	Individual protection measures, such as personal protective equipment (PPE). Gloves. Safety glasses. Do not breathe vapors. Avoid contact with skin and eyes.		
	procedures: For emergency response	onders		
	Protective equipment: Emergency	Do not attempt to take action without suitable protective equipment. Safety glasses. EN 166. Protective gloves. EN 374-2. Evacuate unnecessary personnel. Eliminate ignition sources.		
	procedures:	Mark out the contaminated area with signs and prevent access to unauthorized personnel. Stop the leak. Turn leaking containers leak-side up to prevent the escape of liquid. Contain the spilled material by bunding.		
Environmental Precautions:	Do not allow water (or moist air) contact with this material. Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.			
For containment Methods for Cleaning Up:	Take up liquid spill into absorbent material, e.g.: sand, earth, vermiculite. (Do not use cloths; rags or materials made from cellulose fibers). Place in an appropriate container and dispose of the contaminated material at a licensed site. The product can be polymerized slowly with water (10:1, adhesive: water). Cured product can then be disposed of in land-fill sites by licensed contractors.			
Reference to other sections:	See Heading 8. Exposure controls and personal protection. For further information refer to section 13.			

	7. HANDLING AND STORAGE				
Precautions for safe handling:	Precautions for safe handling	Avoid contact of substance with water. Keep away from sources of ignition - No smoking. Do not get in eyes, on skin, or on clothing. Ensure that there is a suitable ventilation system. Do not handle in a confined space. Ambient humidity should be greater than 35% to minimize discomfort.			
	Hygiene measures	Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke in areas where product is used. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.			
Conditions for safe storage, including and incompatibilities:	Technical measures Storage conditions	Keep in a cool, well-ventilated place away from heat. Keep away from water or moist air. Keep out of direct sunlight. Keep container tightly closed. Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Store away from the following materials: Amines.			
	Incompatible products Incompatible materials	Amines. Oxidizing agents. Alkali metals. Water. Strong bases. Strong acids. Alcohols. Sources of ignition. Direct sunlight. Water, humidity.			
	Storage temperature Storage area	2 – 25 °C For optimum shelf-life, it is recommended to keep the product in a			
	Packaging materials	refrigerated storage area. Store always product in container of same material as original container.			

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Occupational Exposure Limits:

Chemical Name	ACGIH TLA	OSHA PEL	NIOSH REL
Ethyl-2-cyanoacrylate 7085-85-0	0.2 ppm [2017]	0.2 ppm (1.02 mg/m³)	Not established

<u>Appropriate Engineering Controls:</u> Ensure all national/local regulations are observed. Avoid all unnecessary exposure. Provide adequate general and local exhaust ventilation.

Individual Protection measures, such as PPE (Personal Protective Equipment):

Personal protective equipment:

Safety glasses. EN 166. Gloves. EN 374-2.

Materials for protective clo	thing:					
Do not wear protective clothing			g. cotton, lin	en, viscose).	Keep suitable	chemically resistant
protective clothing readily avail	able for	emergency use.				
Hand protection:						
Protective gloves						
Туре	Mater			Permeation		Thickness (mm)
Reusable gloves		ubber (NBR),		5 (> 240 minutes) <0.5		<0.5
	Fluoroe	elastomer (FKM), Vitor	n® II			
Eye protection:						
Safety glasses		Field of equality of		01:		
Type Safety glasses		Field of application Droplet	on		acteristics side shields	
Skin and body protection:		Dropiet		VVILITE	side snieids	
Wear suitable protective clothing	~					
Respiratory protection:	<u> </u>					
In case of insufficient ventilation	Wears	guitable respiratory og	uinment			
Device	, wear s	Filter type	иритен.	Conc	lition	
Reusable half mask		Type A – High-boilir	ng (>65°C)		c. In air > expos	ure limit
readable hall mask		organic compounds		ii conc. iii aii > exposure iii iii		
Other information:		1 3		u .		
Do not eat, drink or smoke durin	g use.					
,						
	9	. PHYSICAL AND C	HEMICAL	PROPERT	IES	
Physical State/Appeara	nce:	Liquid Gel / Clear, col	orless gel			
Co	olor:	Colorless				
0	dor:	Acrid				
Odor Thresh	old:	No data available				
	pH:	No data available				
Boiling Point/Rai	nge:	214 °C 100.3 kPa				
Melting Point/Rai		-31°C (-23.8°F)				
Flash Po		129°C (264.2°F)				
Evaporation R	ate:	No data available				
Vapor Den		No data available				
Solubility(Soluble in acetone. Po	olymerizes o	n exposure t	o water (moistu	re).
23.45	,	Water: 24 µg/l @ 20 °C & pH 6.6			<u> </u>	
Vapor Press		≈ 0.4 mm Hg @20 °C / 68 °F				
Relative Den	sity:	≈ 1.04				
Visco	sity:	Viscosity,	No data a	vailable		
	-	kinematic				
		Viscosity, dynamic		0000 cP Thi	kotropic	
			behavior			

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	Garety Bata Griege
Partition Coefficient	0.776 @ 22 °C & pH 6.3
(n-octanol/water), if applicable:	
Explosive Properties:	No data available
Flammability: (Solid, gas)	No data available
Flammability Limit in Air:	No data available
Upper/Lower	
Auto-ignition temperature:	480 °C 101.3 kPa
Decomposition temperature:	No data available

10. STABILITY AND REACTIVITY	
Reactivity:	No dangerous reactions known under normal conditions of use.
Chemical Stability:	Combustible liquid. Polymerizes on exposure to water (moisture). Hardening time: < 50 Seconds.
Possibility of Hazardous Reactions:	Hazardous polymerization may occur if exposed to high temperature.
Conditions to avoid:	Direct sunlight. High temperature. Water, humidity.
Incompatible Materials:	Amines. Strong oxidizing agents. Strong acids. Strong bases.
Hazardous Decomposition Products:	Combustion products may include the following: carbon oxides (CO, CO2) (carbon monoxide, carbon dioxide) nitrogen oxides (NO, NO ₂ etc.).

11. TOXICOLOGICAL INFORMATION	
Information on toxicological effects:	
Acute toxicity (oral):	Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal):	Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation):	Not classified (Based on available data, the classification criteria are not met)

Polymethyl Methacrylate (9011-14-7)	
Folymethy Methacrylate (9011-14-7	,
LD50 oral rat	> 5000 mg/kg (Rat. Oral)

Silicones and siloxanes, dimethyl-, reaction products with silica (67762-90-7)	
LD50 oral rat	> 1000 mg/kg (Rat, Oral)
LD50 dermal rat	> 2000 mg/kg (Rat, Dermal)
ethyl-2-cyanoacrylate (70	85-85-0)
LD50 oral rat	> 5000 mg/kg body weight (Equivalent or similar to OECD 423, Rat, Male, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	> 2000 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male, Experimental value, Skin, 14 day(s))

Skin corrosion/irritation:	Causes skin irritation.
Serious eye damage/irritation:	Causes serious eye irritation.
Respiratory or skin sensitization:	Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity:	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity:	Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity:	Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure:	May cause respiratory irritation.

ethyl-2-cyanoacrylate (7085-85-0)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure:	Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard:	Not classified (Based on available data, the classification criteria are not met)
Viscosity, kinematic:	No data available
Potential Adverse human health effects and symptoms:	Certain reactions were observed for sensitive people.
Expected Symptoms/Effects, Acute and Delayed:	Bonds skin and eyes in seconds.

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Symptoms/effects:	May cause respiratory irritation. Causes serious eye irritation.
Symptoms/effects after inhalation:	May cause respiratory irritation.
Symptoms/effects after skin contact:	Cyanoacrylates bond skin in seconds. Skin irritation and erythema.
Symptoms/effects after eye contact:	Causes serious eye irritation. Redness, itching, tears.
Symptoms/effects after ingestion:	The product will polymerize immediately in the mouth, making it almost impossible to swallow, but beware of possible choking hazard. May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
Most Important Symptoms/Effects:	Bonds skin and eyes in seconds.

12. ECOLOGICAL INFORMATION (NON-MANDATORY)		
12.1. Toxicity Ecology – general:	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
Ecology – water:	Polymerizes on exposure to water (moisture)]

Silicones and siloxanes, dimethyl-,reaction products with silica (67762-90-7)	
LC50 - Fish [1]	> 10000 mg/l Brachydanio rerio, 96 h
EC50 - Crustacea [1]	> 1000 mg/l Daphnia magna, 24 h

12.2. Persistence and degradability – Aleene's Jewelry & Metal glue Persistence and degradability Biodegradability in water: no data available.

Polymethyl Methacrylate (9011-14-7)		
Persistence and degradability	Biodegradability in water: no data available.	
Silicones and siloxanes, dimethyl-,reaction products with silica (67762-90-7)		
Persistence and degradability	Biodegradability in soil: no data available.	
ethyl-2-cyanoacrylate (7085-85-0)		
Persistence and degradability	Readily biodegradable in water.	

12.3. Bioaccumulative potential – Aleene's Jewelry & Metal glue			
Partition coefficient n-octanol/water (Log	0.776 @ 22 °C & pH 6.3		
Pow)			
Bioaccumulative potential	No bioaccumulation potential.		
Polymethyl Methacrylate (9011-14-7			
Bioaccumulative potential	No bioaccumulation data available.		
Silicones and siloxanes, dimethyl-,	Silicones and siloxanes, dimethyl-,reaction products with silica (67762-90-7)		
Bioaccumulative potential	No bioaccumulation data available.		
ethyl-2-cyanoacrylate (7085-85-0)			
Partition coefficient n-octanol/water (Log	0.776 (Published data)		
Pow)			
Bioaccumulative potential	Low bioaccumulation potential. (Log Kow < 4).		

12.4. Mobility in soil – Aleene's Jewelry & Metal glue	
Ecology - soil	Mobility is considered to be very low due to rapid polymerization with water.
ethyl-2-cyanoacrylate (7085-85-0)	
Organic Carbon Normalized Adsorption	0.834 (calculated value)
Coefficient (Log Koc)	
Ecology - soil	Highly mobile in soil.

12.5. Other adverse effects	
Other information:	Avoid release to the environment.

13. DISPOSAL CONSIDERATIONS (NON-MANDATORY)		
Regional legislation (waste):	Disposal must be done according to official regulations.	
Waste treatment methods:	The product can be polymerized slowly with water (10:1, adhesive: water). Cured product can then be disposed of in land-fill sites by licensed contractors Use suitable disposal containers.	
Product/Packaging disposal recommendations:	Do not dispose of the packaging without first carrying out the necessary cleaning. Empty containers should be taken for recycling, recovery or waste in accordance with local regulation.	

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Ecology – Waste materials: Glue and adhesive waste, cured. Not considered hazardous.

14. TRANSPORTATION INFORMATION (NON-MANDATORY)					
In accordance with DOT / TI	OG / IMDG	/ IATA	-	-	
DOT	TDG		IMDG	IATA	
14.1. UN number					
3334	Not applicable		Not applicable	3334	
14.2. Proper Shipping Name				1	
Aviation regulated liquid, n.o.s. (CONTAINS : ethyl-2- cyanoacrylate)	Cyanoacrylate ester		Not applicable	Aviation regulated liquid, n.o.s. (CONTAINS : ethyl-2- cyanoacrylate)	
14.3. Transport hazard class(es)				
9		ot applicable	Not applicable	9	
Not applicable	Not applicable.				
14.4. Packing group	L		<u> </u>		
Not applicable	Not applicat	ole	Not applicable	l III	
14.5. Environmental hazards	ot applious		1	1 ***	
Dangerous for the environment:	Dangerous No	for the environment:	Not applicable	Dangerous for the environment:	
14.6. Special precautions for	user DOT			·	
UN-No.(DOT) DOT Special Provisions (49 CFR 1		UN3334			
		spillage or leakage on an aircraft, extreme annoyance or discomfort could be caused to crew members so as to prevent the correct performance of assigned duties. A189 - Except where the defining criteria of another class or division are met, concentrations of formaldehyde solution: a. With less than 25 percent but not less than 10 percent formaldehyde, must be described as UN3334, Aviation regulated liquid, n.o.s; and b. With less than 10 percent formaldehyde, are not subject to this subchapter.			
DOT Packaging Exceptions (49 CF	R 173.xxx):	155			
DOT Packaging Non Bulk (49 CFR		204			
DOT Quantity Limitations Passeng aircraft/rail (49 CFR 173.27):		450 L			
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75):		450 L			
DOT Vessel Stowage Location:		A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.			
TDG Emergency Response Guide (ERG	\ Nlumbar	171			
IMDG	number	171			
No data available					
IATA					
Transport regulations (IATA)		Primary packs containing less than 500ml are unregulated by this mode of transport and may be shipped unrestricted.			
PCA Excepted quantities (IATA)		E1			
PCA Limited quantities (IATA)		Y964			
PCA limited quantity max net quant	tity (IATA)	30kgG			
PCA packing instructions (IATA)		964			
PCA max net quantity (IATA)		100L 964			
CAO packing instructions (IATA) CAO max net quantity (IATA)		220L			
Special provision (IATA)		A27			
ERG code (IATA)		9A			
14.7. Transport in bulk accord	ding to Ann	ex II of MARPOL 73	/78 and the IBC Code		

15. REGULATORY INFORMATION (NON-MANDATORY)

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Not applicable

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15.1. US Federal regulations				
SARA Section 311/312 Hazard Classes		Physical hazard - Hazard Not Otherwise Classified (HNOC) Health hazard -		
		Skin corrosion or Irritation Fire hazard Reactive hazard Health hazard -		
· · · · · · · · · · · · · · · · · · ·		Specific target organ toxicity (single or repeated exposure) Health hazard -		
		ious eye damage o		
Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):				
Name	CAS-No.	Listing	Commercial	Flags
			status	
Polymethyl Methacrylate	9011-14-7	Present	Active	XU
Silicones and siloxanes, dimethyl-,reaction products	67762-90-7			XU
with silica				
ethyl-2-cyanoacrylate	7085-85-0	Present	Active	XU

15.2. International regulations

CANADA

Polymethyl Methacrylate (9011-14-7)

Listed on the Canadian DSL (Domestic Substances List)

ethyl-2-cyanoacrylate (7085-85-0) Listed on the Canadian DSL (Domestic Substances List)

FUD	
EU-Regulations	
No additional information available	
National regulations	
ethyl-2-cyanoacrylate (7085-85-0)	
Listed on INSQ (Mexican National Inventory of Chemical Substances)	

15.3. US State regulations Component	State or local regulations
ethyl-2-cyanoacrylate(7085-85-0)	U.S New Jersey - Right to Know Hazardous Substance List
ethyl-2-cyanoacrylate(7085-85-0)	California Proposition 65 – not listed





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.

Full text of H-phrases		
H227	Combustible liquid	
H315	Causes skin irritation	
H319	Causes serious eye irritation	
H335	May cause respiratory irritation	

Health	2 Moderate Hazard - Temporary or minor injury may occur
Flammability	2 Moderate Hazard - Materials which must be moderately heated or exposed to high
	ambient temperatures before ignition will occur. Includes liquids having a flash point at or
	above 100 F but below 200 F. (Classes II & IIIA)
Physical	1 Slight Hazard - Materials that are normally stable but can become unstable (self-react)
	at high temperatures and pressures. Materials may react non-violently with water or
	undergo hazardous polymerization in the absence of inhibitors.
Personal protection	B - Safety glasses, Gloves

Version:	Date
1	Created - 5/8/15
2	2/23/16-JL
3	2/14/18 -sp
4	8/20/2020 - sp
5	12/13/2021 – sp
6	12/14/2021 – sp
7	12/20/2021 – sp
8	1/10/2022 -sp
9	1/12/2022 – sp
10	1/20/2022 – sp
11	1/27/2022 – sp
12	2/2/2022 – sp

END SAFETY DATA SHEET