

Safety Data Sheet

Dharma Trading Company
 1805 South McDowell
 Blvd. Ext. Petaluma, CA
 94954 USA

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 Leather and Suede Glue
Product Description: Water-based adhesive
Product Use / Restrictions: For leather repair and permanently bonding fringes, beadwork and other fabrics.

2. HAZARDS IDENTIFICATION

Classification (GHS):	This product does not meet the criteria for classification.
Health & Physical Hazard Statement(s):	Not applicable.
Other Hazards not classified:	Not applicable.
Signal Word:	Not applicable.
Precautionary Statement(s):	Not applicable.
Pictogram(s) by GHS:	Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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

Reportable ingredients (if applicable):

Identity/Synonym	CAS Number:	Percentage/Range*:
Diethylene Glycol Dibenzoate	120-55-8	5-8%
Propylene Glycol	57-55-6	1-3%

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

4. FIRST AID MEASURES

On Inhalation:	Seek fresh air. Consult a physician if symptoms persist.
On Skin Contact:	Wash affected skin areas thoroughly with soap and water. Consult a physician if irritation persists.
On Eye Contact:	Flush eyes with large amounts of water until irritation subsides. Consult a physician if irritation persists.
On Ingestion:	If swallowed, give 1-2 glasses of water to drink. Consult a physician. Never give anything to an unconscious person.
Acute/Delayed Symptoms:	No known acute/delayed symptoms.
Medical Advice:	Treat symptomatically.
Note to Physician:	No additional relevant information available.

5. FIRE FIGHTING MEASURES

Extinguishing Media	
Suitable extinguishing media:	CO ₂ , dry chemical, foam – Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media:	None known.
Protection of Firefighters	
Specific hazards arising	None known.

Safety Data Sheet

from the chemical:	
Special procedures/equipment for firefighters:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Hazardous combustion Products:	Hazardous combustion will not occur.

6. ACCIDENTAL RELEASE MEASURES

Emergency Containment procedures:	Keep unnecessary personnel away. Ensure adequate ventilation.
Environmental Precautions, if any:	Do not flush to storm sewer or waterway.
Methods for Cleaning Up:	Spills should be taken up with suitable absorbent material and placed in containers. Spill areas can be washed with water; Collect wash water for approved disposal. Do not flush to sewer or waterway.
Personal Protective Equipment:	See section 8 of this SDS.

7. HANDLING AND STORAGE

Safe Storage:	Store in closed original container in a dry place. Keep containers closed when not in use. Storage temperatures: Between 40° -100°F
Safe Handling:	Protect from freezing; keep container sealed when not in use.
Known Incompatibilities:	None known.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Occupational Exposure Limits: No exposure limits noted for ingredient(s).

<u>Chemical name</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>NIOSH REL</u>
-	-	-	-

Appropriate Engineering Controls: Individual Protection measures, such as PPE (Personal Protective Equipment): No special requirements under ordinary conditions of use and with adequate ventilation.

Personal Protection Equipment:	
Respiratory Protection:	None required under normal handling conditions.
Eye Protection:	Wear safety glasses with side shields; protect against splashing.
Hand Protection:	Gloves not normally required for foreseeable conditions of use.
Skin Protection:	Protective clothing is normally not necessary for foreseeable conditions of use.
Thermal Protection:	Not necessary.
General Safety and Hygiene Measures:	No special safety measures or hygiene measures required when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State/Appearance:	Liquid
Color:	White
Odor:	Slightly sweet.
Odor Threshold:	Not available.
pH:	4-5
Boiling Point/Range:	> 100°C (>212°F)
Melting Point/Range:	Approx. 0°C (32°F)
Flash Point:	> 100°C (>212°F)

Safety Data Sheet

Evaporation Rate:	(Water=1): 1
Vapor Density:	(Air=1): 1
Solubility(ies):	Water Soluble.
Vapor Pressure:	17.5 mm Hg @ 20°C (68°F)
Relative Density:	Not available.
Specific Gravity (Water=1):	1.11
Viscosity:	Not available.
Partition Coefficient (n-octanol/water), if applicable:	Not applicable.
Explosive Properties:	Will not occur.
Flammability: (Solid, gas)	Not flammable.
Flammability Limit in Air: Upper/Lower	Not applicable.
Autoignition temperature:	Unknown.
Decomposition temperature:	Not available.

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to Avoid:	None known.
Incompatible Materials:	Strong oxidizers, materials that react with water.
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide
Possibility of Hazardous Reactions/Polymerization:	Will not occur.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Eye Contact –Serious Eye Damage or Irritation	Slight, transient.
Skin Contact – Skin Corrosion, Sensitization or Irritation:	No known signs or symptoms associated with exposure to product.
Ingestion – Carcinogenicity/Aspiration Hazard:	No known signs or symptoms associated with exposure to product.
Inhalation – Respiratory Sensitization/Toxicity:	No known signs or symptoms associated with exposure to product.
Symptoms of exposure:	No additional relevant information available.
Information on toxicological effects:	This product should be considered non-hazardous and has no known chronic effects.
Delayed or Immediate effects:	None known.
Germ Cell Mutagenicity:	No available information.
Specific target organ toxicity (single exposure):	No available information.
Specific target organ toxicity (repeated exposure):	No available information.
Chemicals listed on NTP, IARC or OSHA as a Carcinogen:	None.

Safety Data Sheet

Chemical Name:	Oral LD50	Dermal LD50.	Inhalation LC50
Diethylene Glycol Dibenzoate	2830mg/kg (2830mg/kg) rat	20mL/kg (20mL/kg) rabbit	-
Propylene Glycol	22gm/kg (22000mg/kg) dog 18350mg/kg (18350mg/kg) guinea pig 22gm/kg (22000mg/kg) mouse 20gm/kg (20000mg/kg) rat > 2080mg/kg (2080mg/kg) quail 18500mg/kg (18500mg/kg) rabbit	20800mg/kg (20800mg/kg) rabbit	-

*Estimates for product may be based on additional component data not shown.

12. ECOLOGICAL INFORMATION (NON-MANDATORY)

Ecotoxicity:	No available data.
Persistence and degradability:	No available data.
Bioaccumulative potential:	No available data.
Mobility in soil:	No available data.
Other adverse effects:	No available data.

13. DISPOSAL CONSIDERATIONS (NON-MANDATORY)

Disposal instructions:	Waste disposal should be in accordance with existing Federal, State, and Local environmental regulations.
Local disposal regulations:	Dispose of in accordance with local regulations. Disposal recommendations are based on material as supplied. Disposal must be in accordance with applicable laws and regulations, and material characteristics at time of disposal.
EPA waste code(s):	No available data.
Contaminated packaging:	Empty containers may contain product residues; follow SDS and label warnings even after they have been emptied.

14. TRANSPORTATION INFORMATION (NON-MANDATORY)

	DOT	IMDG	IATA
UN/ID number:	Not regulated.	Not regulated.	Not regulated.
Proper shipping name:	-	-	-
Transport hazard class:	-	-	-
Packing group (if applicable):	-	-	-
Environmental Provisions:	-	-	-
Special Precautions in transport:	None.		
Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code	Not applicable.		
Emergency Response Guide Number:	None.	EmS-No:	None.

Pictograms		
US:	IATA; IMDG:	Marine Pollutant:
-	-	-

15. REGULATORY INFORMATION (NON-MANDATORY)

US Federal Regulations:	
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):	This product is manufactured in compliance with all provisions of the Toxic Substance Control Act, 15 U.S. C.2601 et. Seq.
CERCLA (Superfund) reportable quantity	No known reportable CERCLA chemicals.

Safety Data Sheet

(lbs.) (40 CFR 302.4)					
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):		No OSHA Specifically Regulated Substances in this formulation.			
Section 302 (EHS) Extremely Hazardous Substance (40 CFR 355, Appendix A):		No known Section 302 EHS chemicals.			
Chemical Name:	CAS Number:	Reportable Quantity:	Threshold planning quantity:	Threshold planning quantity, lower value:	Threshold planning quantity, upper value:
None	X	X	X	X	X
Superfund Amendments and Reauthorization Act of 1986 (SARA)					
SARA/Title III:		This product does not contain any substances at or above the reported threshold under Section 313, based on available data. OR list substances with category code.			
SARA 304 Emergency release notification:		No chemicals subject to notification.			
SARA 311/312 (40 CFR 370) Hazardous Chemical:		No data.			
SARA 313 (TRI reporting):		<u>Chemical Name:</u> None	<u>CAS Number:</u> -	<u>% by wt.</u> -	
Drug Enforcement Administration (DEA) (21 CFR 1308.11-15):		No data.			
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (Haps) List:		No known CAA Section 112 chemicals.			
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):		Not applicable.			
Safe Drinking Water Act (SDWA):		No data.			
Canadian Domestic Substances List (DSL):		No available information.			
Toxicological Review:		Our products certified by a nationally recognized toxicologist to contain no materials in sufficient quantities to be toxic, cause injury, acute or chronic health problems to humans. Products are labeled in accordance with all applicable state and federal regulations including, but not limited to consumer product safety standards.			
California Proposition 65 Warning:		This product contains the following chemicals that are known to the State of California to cause cancer, birth defects, or other reproductive harm: None.			
EPA Clean Air / Water Act:		No data.			
EPA Hazardous Wastes:		No known EPA hazardous chemicals.			
HMIS III Rating:		No data.			
Unless a concentration is specified in Section 2 of the SDS, the above chemicals(s) are present in trace amounts.					

Safety Data Sheet

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 do 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: 1/18/2013 – FP
2	2/17/2016 – JL
3	3/21/2018 – sp
4	2/11/2022 - sp

END SAFETY DATA SHEET