

Safety Data Sheet

1. COMPANY AND PRODUCT IDENTIFICATION

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 Flexible Stretchable Fabric Glue
Product use/description: Fabric adhesive
Not intended for: No data

2. HAZARDS IDENTIFICATION

Classification:	This substance does not meet the criteria for classification.
Health and physical hazard statement:	n/a
Other hazards not classified:	n/a
Signal word:	n/a
Precautionary statement:	n/a
Pictogram(s) by GHS:	n/a

3. COMPOSITION / INFORMATION ON INGREDIENTS

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

Products are made by physical manipulation and chemical reaction from the ingredients.

Reportable ingredients (if applicable): This substance does not meet the criteria for classification.

4. FIRST AID MEASURES

General advice:	Low hazard under normal conditions
On inhalation:	Health injuries are not known or expected under normal use.
On skin contact:	Health injuries are not known or expected under normal use.
On eye contact:	Direct contact with eyes may cause temporary irritation.
On ingestion:	Health injuries are not known or expected under normal use.
Acute/delayed symptoms:	No data
Medical advice:	Low hazard under normal conditions
Note to physician:	No data

5. FIREFIGHTING MEASURES

Extinguishing Media	
Suitable extinguishing media:	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media:	No data
Protection of Firefighters	
Specific hazards arising from the chemical:	No unusual fire or explosion hazards noted
Protective equipment for firefighters:	Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.
Special precautions / protective equipment for firefighters:	No special requirements

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Will hazardous combustion occur:	Carbon oxides
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6. ACCIDENTAL RELEASE MEASURES

Emergency containment procedures:	No special precautions
Environmental precautions, if any:	Avoid discharge into drains, water courses or onto the ground.
Methods for cleaning up:	Absorb spillage with suitable absorbent material. Clean up in accordance with all applicable regulations.
Personal protective equipment:	No special precautions

7. HANDLING AND STORAGE

Safe storage:	Store in closed original container in a dry place. Store away from incompatible materials. Storage temperature: between 40°F and 100°F. Protect from freezing.
Safe handling:	No specific usage precautions noted
Known incompatibilities:	No data

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

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

Appropriate engineering controls: No special requirements under ordinary conditions of use and with adequate ventilation.

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

Personal Protection Equipment:	
Respiratory protection:	Under normal conditions, a respirator is not normally required.
Eye protection:	Wear safety glasses. If splash potential exists, wear full face shield or chemical goggles.
Hand protection:	Wear chemical-resistant safety gloves.
Skin protection:	No special precautions
Thermal protection:	No data
General safety and hygiene measures:	No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.
Further information:	No data

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state/appearance:	White liquid
Color:	White
Odor:	Slight, sweet
Odor threshold:	N/A
pH:	8
Boiling point/range:	> 212°F (>100°C)
Melting point/range:	32 °F (0°C) Approx.
Flash point:	N/A
Evaporation rate:	1 (Water=1)
Vapor density:	0.62 (Air=1)
Solubility(ies):	Miscible in water
Vapor pressure:	17.5 mmHg at 20°C

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Relative density:	No data
Viscosity:	No data
Partition coefficient (n-octanol/water), if applicable:	N/A
Explosive properties:	N/A
Flammability: (solid, gas)	N/A
Flammability limit in air: upper/lower	N/A
Autoignition temperature:	N/A
Decomposition temperature:	N/A

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal temperature conditions
Conditions to avoid:	Heat and direct sunlight
Incompatible materials:	Oxidizing agents, alkalies
Hazardous decomposition products:	Carbon oxides
Possibility of hazardous reactions/polymerization:	Will not occur

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Eye contact – serious eye damage or irritation	No data			
Skin contact – skin corrosion, sensitization or irritation:	Not a skin sensitizer			
Ingestion – carcinogenicity/aspiration hazard:	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.			
Inhalation – respiratory sensitization/toxicity:	No data			
Symptoms of exposure:	No data			
Information on toxicological effects:	No data			
Delayed or immediate effects:	No data			
Germ cell mutagenicity:	No data			
Specific target organ toxicity (single exposure):	None known			
Specific target organ toxicity (repeated exposure):	No data			
Chemicals listed on NTP, IARC or OSHA as a Carcinogen:	This product is not considered a carcinogen by IARC, ACGIH, NTP, or OSHA.			
Chemical Name: None	Oral LD50 X	Dermal LD50 X	Inhalation LC50 X	Percentage X

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

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12. ECOLOGICAL INFORMATION (NON-MANDATORY)

Ecotoxicity:	Not expected to be harmful to aquatic organisms
Persistence and degradability:	No data
Bioaccumulative potential:	No data
Mobility in soil:	The product is insoluble in water and will sediment in water systems.
Other adverse effects:	No data

13. DISPOSAL CONSIDERATIONS (NON-MANDATORY)

Disposal instructions:	Disposal recommendations are based on material as supplied.
Local disposal regulations:	Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal. Do not discharge into drains, water courses or onto the ground.
EPA waste code(s):	No data
Contaminated packaging:	No data

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:	No data		
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: None	IATA; IMDG: None	Marine Pollutant: None
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15. REGULATORY INFORMATION (NON-MANDATORY)

U.S. 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 (lbs.) (40 CFR 302.4)		None			
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):		None			
Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A):		None			
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.			

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SARA 304 Emergency release notification:	None		
SARA 311/312 (40 CFR 370) Hazardous Chemical:	None		
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):	Not controlled		
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (Haps) List:	No data		
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):	No data		
Safe Drinking Water Act (SDWA):	No data		
Canadian Domestic Substances List (DSL):	No data		
FDA:	No data		
Conforms to Non-Toxic ASTM-4236:	Products are certified in a program of toxicological evaluation by a nationally recognized toxicologist to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200(c).		
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 data		
HMIS III Rating:	Health=1; Flammability=1; Physical hazard=0		
Unless a concentration is specified in Section 2 of the SDS, the above chemical(s) are present in trace amounts.			



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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: 2	Revision date:
1	8/8/2011 - created
2	4/25/16 - JL
3	3/29/19 – SH
4	2/11/2022 - sp

END SAFETY DATA SHEET