



1. COMPANY AND PRODUCT IDENTIFICATION

Duncan Enterprises

aleenes.com

5673 East Shields Avenue Fresno, CA 93727 559-291-4444 559-291-9444 (Fax) duncan.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 Quick Dry Tacky Glue

Product use/description: Water-based adhesive.

Restrictions on use: None known

2. HAZARDS IDENTIFICATION

Classification:	This mixture does not meet the criteria for classification.
Hazard statement:	Not applicable.
Other hazards:	Not applicable.
Signal word:	Not applicable.
Precautionary	Not applicable.
statement:	
Pictogram(s) by	Not applicable.
GHS:	

3. COMPOSITION / INFORMATION ON INGREDIENTS

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

Products are made by physical manipulation and chemical reaction from the ingredients. These ingredient chemicals may not exist as its original formula in final products.

Reportable ingredients (if applicable):

Identity/Synonym	CAS Number	Percentage/Range*
Diethylene glycol dibenzoate	120-55-8	1 - 3 %
Polyvinyl alchohol	9002-89-5	1 – 3%

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

4. FIRST AID MEASURES

General Advice		
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:	None	
Medical advice:	Treat symptomatically and supportively.	
Symptoms / effects:	See section 11.	
Special treatment needed:	None	

5. FIREFIGHTING MEASURES

Extinguishing Media		
Suitable extinguishing media: Use fire-extinguisher media appropriate for surrounding materials.		
Unsuitable extinguishing media: None		
Protection of Firefighters		





Specific hazards arising from the chemical:	This product is an aqueous mixture which will not burn. If
	evaporated to dryness, the solid residue may pose a moderate fire
	hazard. Closed containers may rupture (due to buildup of
	pressure) when exposed to extreme heat.
Protective equipment for firefighters:	No special precautions
Special precautions for fire fighters:	No special precautions
Will hazardous combustion occur:	Carbon oxides

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	No special precautions
Environmental precautions:	Avoid discharge into drains, water courses or on to the ground.
Methods for cleaning up:	Absorb spillage with suitable absorbent material. Clean up in accordance with all applicable regulations.
Emergency procedures:	None listed
Recommended personal protective equipment:	See Section 8.

7. HANDLING AND STORAGE

Safe storage:	Store in closed original container in a dry place. Store away from incompatible materials. Storage temperature: 40°F and 100°F. Protect from freezing.	
Safe handling:	No specific usage precautions noted.	
Known incompatibilities:	None known	

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

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

Appropriate Engineering Controls: No specific hygiene procedures noted but well personal hygiene practices are always advisable, especially when working with chemicals.

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

Personal Protection Equipment:		
Respiratory protection:	Under normal conditions, respirator is not normally required.	
Eye protection:	Wear safety glasses. If splash potential exists, wear full face shield or chemical goggles.	
Hand protection:	No special precautions	
Skin protection:	No special precautions	
Thermal protection:	None	
General safety and	No special requirements	
hygiene measures:		
Further information:	None	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state/appearance:	Liquid
Color:	White
Odor:	Slightly sweet
Odor threshold:	Not available
pH:	4 – 6.
Boiling point/range:	>212°F (>100°C)
Melting point/range:	32°F (0°C) Approx.
Flash point:	>212°F (>100°C)
Evaporation rate:	1 Water=1





Vapor density:	0.62 (Air=1)
Solubility(ies):	Soluble
Vapor pressure:	17.5 mm Hg at 20°C
Relative density:	No data
Viscosity:	No data
Partition coefficient	Not available
(n-octanol/water), if applicable:	
Explosive properties:	No data
Flammability: (solid, gas)	Not available
Flammability limit in air:	Not available
upper/lower	
Autoignition temperature:	Not available
Decomposition temperature:	Not available

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions
Conditions to Avoid:	Heat and direct sunlight
Incompatible Materials:	Strong oxidizing agents. Alkalies.
Hazardous Decomposition	Carbon oxides
Products:	
Possibility of Hazardous	Will not occur.
Reactions:	
Reactivity:	Will not occur.
Hazardous polymerization:	Will not occur.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Delayed or immediate effects:	None known
Germ cell mutagenicity:	None known
Specific target organ toxicity (single exposure):	None known
Specific target organ toxicity (repeated exposure):	None known
Chemicals listed on NTP, IARC or OSHA as a	IARC: Polyvinyl alcohol Group 3, Vol 19, Sup 7, 1987
Carcinogen:	

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Diethylene glycol	2830mg/kg (2830mg/kg) rat	20mL/kg	Not established.
dibenzoate		(20mL/kg) rabbit	
Polyvinyl alchohol	8750mg/kg (18750mg/kg) guinnea pig	Not established.	Not established.
	14270mg/kg (14270mg/kg) mouse		
	23854mg/kg (23854mg/kg) rat		

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

12. ECOLOGICAL INFORMATION (NON-MANDATORY)

Ecotoxicity:	Not expected to be harmful to aquatic organisms.
Persistence and degradability:	No data available
Bioaccumulative potential:	No data available
Aquatic / terrestrial warnings:	No data
Mobility in soil:	The product is insoluble in water and will sediment in water systems.
Other adverse effects:	None known





13. DISPOSAL CONSIDERATIONS (NON-MANDATORY)

Disposal instructions:	Disposal recommendations are based on material as supplied. 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.
Local disposal regulations:	No data
Hazardous waste code:	No data
Contaminated packaging:	No data
Waste residues:	No data

14. TRANSPORTATION INFORMATION (NON-MANDATORY)

	<u>DOT</u>	IIV	IDG	<u>IATA</u>	
UN/ID number:	Not regulated as	Not regulated	d as dangerous	Not regulated as	
	dangerous goods.	go	ods.	dangerous goods.	
Proper shipping name:	Χ		Χ	X	
Transport hazard class:	Χ		Χ	X	
Packing group (if applicable):	Χ		Χ	X	
Environmental provisions:	Χ	X		X	
Special precautions:	Χ	X		X	
Transport in bulk according to Annex II of MARPOL					
73/78 and IBC Code					
Emergency Response Guide Number:		EmS-No:	None		

Pictograms

US:	IATA; IMDG:	Marine Pollutant:
None	None	None

15. REGULATORY INFORMATION (NON-MANDATORY)

U.S. Federa	I Regulations:					
TSCA Section 12(b) Export Notification			Not regulated			
(40 CFR 707	, Subpt. D):					
CERCLA (S	uperfund) repo	ortable		None		
quantity (lb	s.) (40 CFR 302	2.4)				
	ifically Regula			None		
Substances	(29 CFR 1910	.1001-1050)):			
Hazard Cate	egories:					
	lmn	nediate Ha	zard:	No		
	D	elayed Ha	zard:	No		
		Fire Ha	zard:	No		
Pressure Hazard:			No			
Reactivity Hazard:		No				
Section 302 Extremely Hazardous		dous	No			
Substan	ce (40 CFR 35	5, Append	ix A):			
Chemical	CAS	Reporta		Threshold	Threshold planning	Threshold planning
Name:	Number:	Quanti	ty:	planning quantity:	quantity, lower value:	quantity, upper value:
None	X	X		X	Χ	X
Superfund Amendments and Reauthorization Act of 1986 (SARA)						
SARA 304 Emergency release None notification:						
SARA 311/312 (40 CFR 370) None						





Hazardous Chemical:				
SARA 313 (TRI reporting):		Chemical Name:	CAS Number:	% by wt.
		None	N/A	N/A
Drug Enforcement Admini		Not controlled		
(DEA) (21 CFR 1308.11-15)				
Clean Air Act (CAA) Section		No data		
Hazardous Air Pollutants ((Haps)			
List:				
Clean Air Act (CAA) Section	n 112(r)	No data		
Accidental Release Prever				
(40 CFR 68.130):				
Safe Drinking Water Act (S	SDWA):	No data		
Canadian Domestic Subst	ances	No data		
List (DSL):				
State Regulations				
TSCA:	This product is manufactured in compliance with all provisions of the Toxic			of the Toxic
		Substances Control Act, 15 U.S. C. 2601 et. Seq.		
SARA/Title III:		This product does not contain any substances at or above the reported threshold		
		under Section 313, based on available data.		
Conforms to Non-Toxic	Products are certified in a program of toxicological evaluation by a nationally			
ASTM-4236:	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	This product contains the following chemicals that are known to the State of California			
Warning:	to cause cancer, birth defects, or other reproductive harm: None			
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.			

Unless a concentration is specified in Section 2 of the SDS, the above chemicals(s) are present in trace amout *A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s).





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				

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2	3/7/16-JL
3	2/28/2020 – sp

END SAFETY DATA SHEET