



1. COMPANY AND PRODUCT IDENTIFICATION

iLoveToCreate
 A Duncan Enterprises Company
 5673 East Shields Avenue
 Fresno, CA 93727
 559-291-4444
 559-291-9444 (Fax)

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 ORIGINAL TACKY GLUE
Product Description: Water-Based Adhesive

2. HAZARDS IDENTIFICATION

HMIS Hazard Ratings for Product		Rating Scale:
Health	1	0 = Minimal
Flammability	0	1 = Slight
Reactivity	0	2 = Moderate
Personal Protection	See Section 8	3 = Serious
		4 = Severe
		* = Chronic Effects

Emergency Overview	Not considered as hazardous
Eye Contact:	Slight / mild irritant
Skin Contact:	Repeated or prolonged skin contact may result in mild irritation
Inhalation:	Vapor may be an irritant to respiratory tract
Ingestion:	Ingestion may cause irritation of the gastrointestinal tract

3. COMPOSITION / INGREDIENT INFORMATION

Chemical Family:	Water based polymer emulsion	
Component	CAS Number	Concentration %
None Hazardous	None	None

4. FIRST AID MEASURES

Eye Contact:	Flush eyes with large amounts of water until irritation subsides. Consult a physician if irritation persists.
Skin Contact:	Wash affected skin areas thoroughly with soap and water. Remove contaminated clothing. Consult a physician if irritation persists.
Inhalation:	Move subject to fresh air. If breathing is difficult, give oxygen. Consult a physician if symptoms persist.
Ingestion:	Rinse out mouth. Drink 1-2 glasses of water. DO NOT induce vomiting. If symptoms develop and persist, get medical attention. Treat symptomatically and supportively. Get medical attention. DO NOT attempt to give anything by mouth to an unconscious person.

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5. FIRE FIGHTING MEASURES

Autoignition Temperature:	Not Available
Flash Point:	No flash point up to 100°C. Aqueous preparation.
Upper Explosive Limit (%):	Not Applicable
Lower Explosive Limit (%):	Not Applicable
Extinguisher Media:	Use extinguishing measures appropriate to local circumstances and the surrounding environment. Water spray or fog foam carbon dioxide. Dry chemical.
Special Firefighting Procedures:	Fire fighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.
Fire & Explosion Hazards:	This is a water-based product and presents no particular fire or explosion hazard. Dry polymer film may pose a moderate fire hazard. Closed containers may rupture (due to build up of pressure) when exposed to extreme heat.
Hazardous Combustion Products:	Under decomposition, this product emits carbon monoxide, carbon dioxide, and/or low molecular weight hydrocarbons.

6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures:	Absorb spillages with vermiculite, clay, or other suitable non-biodegradable absorbent material. Sweep up and shovel into waste drums. Wash the spillage area with water. Washings must be prevented from entering surface water drains. Follow all local, state, federal, and provincial regulations for disposal. For safety and environmental precautions, please review entire Safety Data Sheet for necessary information.
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7. HANDLING AND STORAGE

Storage:	For safe storage, store between 5°C (41°F) and 37°C (98.6°F). Keep the container tightly closed and in a cool, well-ventilated place. Protect from freezing.
Handling:	Wash thoroughly after handling. Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Do not taste or swallow. Keep container closed.

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8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous components	ACGIH TLV	OSHA PEL	AKHA WEEL	OTHER
None	None	None	None	None

Conditions Under Which Personal Protective Equipment Required:	Normal work conditions, maintenance / repair
Engineering Controls:	Work should be done in an adequately ventilated area (i.e., ventilation sufficient to effectively prevent buildup of vapor/fume/dust, appropriate NIOSH/MSHA respiratory protection must be provided.
Eye Protection Requirements:	Wear safety glasses with side shields; protect against splashing. Do not wear contact lenses.
Respirator Requirements:	None required under normal handling conditions. Use NIOSH approved respirator if vapor or mist levels are irritating.
Ventilation Requirements:	General
Skin Protection:	Use of protective coveralls and long sleeves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Pure Material or Mixture:	Mixture
Physical Form:	Liquid
Appearance / Physical Description:	White liquid
pH:	4.5
Boiling Point:	Approx. 100° C (212°F)
Melting / Freezing Point:	< 5°C (< 41°F)
Odor Threshold:	Not Available
Solubility in Water:	Miscible
Partition Coefficient (n-octanol/water):	Not Applicable
Specific Gravity (Water = 1):	1.08
Volatiles:	Not available
Vapor Pressure:	Not determined
Evaporation Rate (Water = 1):	Not determined
Vapor Density (Air = 1):	Not determined
Volatile Organic Compounds:	Not available
Autoignition Temperature:	Unknown
Flash Point:	No flash point up to 100° C (212°F)
Oxidizing Properties:	Not Applicable

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Materials to Avoid:	Strong oxidizers, materials that react with water
NFPA Reactivity Class:	0 = Insignificant
Conditions to Avoid:	Protect from freezing
Hazardous Decomposition Products:	Oxides of carbon. Thermal decomposition can lead to release of irritating gases and vapors.

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11. TOXICOLOGICAL INFORMATION

Hazardous components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
None	None	None	None

Hazardous components	Health Effects/Target Organs
None	None

12. ECOLOGICAL INFORMATION

Ecological Information: No data available

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Waste Disposal Methods:	Legal disposition of wastes is the responsibility of the owner/generator of the waste. Waste disposal should be in accordance with existing Federal, State, and Local environmental regulations.
Hazardous Waste Number:	The product is not listed or does not meet the criteria of hazardous waste is discarded in its purchased form. However, under RCRA, it is the responsibility of the user to determine at the time of disposal whether a product meets any of the RCRA hazardous waste criteria. Product uses, transformations, mixtures processes, etc., may render the resulting material hazardous, under the criteria of ignitability, corrosivity, reactivity, and toxicity characteristics under the new Toxicity Characteristics Leaching Procedure (TCLP) 40 code of Federal Regulations 261.20-24.

14. TRANSPORT INFORMATION


U.S. Department of Transportation Information	
DOT Shipping Name:	Not regulated
DOT Hazard Class:	None
DOT Identification Number:	None
DOT Packing Group:	None

International Air Transportation Information	
ICAO/IATA Shipping Name:	Not regulated
ICAO/IATA Hazard Class:	None
ICAO/IATA Identification Number:	None
ICAO/IATA Packing Group:	None

Water Transportation	
IMO/IMDG Shipping Name:	Not regulated
IMO/IMDG Hazard Class:	None
IMO/IMDG Identification Number:	None
IMO/IMDG Packing Group:	None

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15. REGULATORY INFORMATION

TSCA 8 (b):	All components are on the TSCA Inventory
TSCA 12 (b):	None above reporting de minimus
CEPA DSL/NDL Status:	All components are listed on or are exempt from listing on the Canadian Domestic Substances List.
SARA/Title III:	This product contains no substances at or above the reported threshold under Section 313, based on available data.
	Products bearing the Nontoxic Product Seal 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 a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.	

16. OTHER INFORMATION

Table of Abbreviations	
ACGIH	American Conference of Governmental Industrial Hygienists
ANSI	American National Standards Institute
ASTM	American Society for Testing Materials
°C	Degrees Centigrade
CAS	Chemical Abstract Service
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFR	Code of Federal Regulations
CPR	Controlled Products Regulations
DOT	Department of Transportation
EPA	Environmental Protection Agency
°F	Degrees Fahrenheit
FDA	Food & Drug Administration
g / l	Grams per liter
DOT	Department of Transportation
EPA	Environmental Protection Agency
°F	Degrees Fahrenheit
FDA	Food & Drug Administration
g / l	Grams per liter
Hg	Mercury
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
LD	Lethal Dose
mg / kg	Milligram per kilogram
mm	Millimeter
SDS	Safety Data Sheet
MSHA	Mine Safety and Health Administration

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16. OTHER INFORMATION (Continued)

Table of Abbreviations (Continued)	
CFR	Code of Federal Regulations
CPR	Controlled Products Regulations
DOT	Department of Transportation
EPA	Environmental Protection Agency
°F	Degrees Fahrenheit
FDA	Food & Drug Administration
g / l	Grams per liter
DOT	Department of Transportation
EPA	Environmental Protection Agency
°F	Degrees Fahrenheit
FDA	Food & Drug Administration
g / l	Grams per liter
Hg	Mercury
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
LD	Lethal Dose
mg / kg	Milligram per kilogram
mm	Millimeter
SDS	Safety Data Sheet
MSHA	Mine Safety and Health Administration
N / A	Not Applicable
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
ppm	Parts per million
SARA	Superfund Amendment and Reauthorization Act
STEL	Short-Term Exposure Limit
TSCA	Toxic Substances Control Act
TWA	Time - Weighted Average
U.N.	United Nations
WHMIS	Workplace Hazardous Materials Information System
>	Greater Than
<	Less Than

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16. OTHER INFORMATION (Continued)

Creation Date:	04/06/93
Revision Date:	07/29/13
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Disclaimer

The information given and the recommendations made herein apply to our product(s) alone and not combined with any other product(s). Such are based on our research and on data from other reliable sources and are believed to be accurate. No guarantee of accuracy is made. It is the purchaser’s responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes.