

# **Safety Data Sheet**



#### 1. COMPANY AND PRODUCT IDENTIFICATION

iLoveT₀Create 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

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

<b>Emergency Overview</b>	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	Flush eyes with large amounts of water until irritation subsides. Consult a physician
Contact:	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.

#### 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 nonbiodegradable 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.

#### 7. HANDLING AND STORAGE

For safe storage, store between 5°C (41°F) and 37°C (98.6°F). Keep the container tightly Storage:

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.

# 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 Work should be done in an adequately ventilated area (i.e., **Engineering Controls:** ventilation sufficient to effectively prevent buildup of vapor/fume/dust, appropriate NIOSH/MSHA respiratory protection must be provided. Wear safety glasses with side shields; protect against **Eye Protection Requirements:** splashing. Do not wear contact lenses. None required under normal handling conditions. Use NIOSH **Respirator Requirements:** 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	Oxides of carbon. Thermal decomposition can lead to release of	
Products:	irritating gases and vapors.	

#### 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
Waste disposal should be in accordance with existing Federal, State,
and Local environmental regulations.

Hazardous
Waste
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

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

<b>U.S. Department of Transportation Information</b>		
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

#### 15. REGULATORY INFORMATION

TSCA 8 (b): All components are on the TSCA Inventory

TSCA 12 (b): None above reporting de minimus

CEPA DSL/NDSL All components are listed on or are exempt from listing on the Canadian Domestic

Status: Substances List.

SARA/Title III: This product contains no substances at or above the reported threshold under Section

313, based on available data.

CONFORMS TO
NONTOXIC
ASTM D-4236

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/I	Grams per liter
DOT	Department of Transportation
EPA	Environmental Protection Agency
°F	Degrees Fahrenheit
FDA	Food & Drug Administration
g/I	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

# 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/I	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

# 16. OTHER INFORMATION (Continued)

Creation Date: 04/06/93

Revision Date: 07/29/13

Technical Contact: Frank Peters
Research & Development Manager
iLoveToCreate
A Duncan Enterprises Company
5673 East Shields Avenue
Fresno, CA 93727
559-291-4444
559-291-9444 (Fax)

#### **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.