

# **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 TACKY GLUE FAST DRYING GLUE PEN

Product Description: Water-Based Adhesive Pen

# 2. HAZARDS IDENTIFICATION

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

# 3. COMPOSITION / INGREDIENT INFORMATION

The ingredients in this formulation are a trade secret. All ingredients in the formula are non-hazardous, unless specified in Sections 2 and 15.

# 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. Consult a physician if irritation persists.	
Inhalation:	Move subject to fresh air. Consult a physician if symptoms persist.	
Ingestion:	If swallowed, give two glasses of water to drink. Consult a physician. Never give anything by mouth to an unconscious person.	

## 5. FIRE FIGHTING MEASURES

Autoignition Temperature:	Unknown
Flash Point:	Not Applicable
Upper Explosive Limit (%):	Not Applicable
Lower Explosive Limit (%):	Not Applicable
Extinguisher Media:	CO <sub>2</sub> , Dry Chemical, Foam – Use extinguishing media appropriate for surrounding fire
Special Firefighting Procedures:	Not Applicable
Fire & Explosion Hazards:	Not Applicable
NFPA Flammability Hazard Class:	0 = Insignificant

#### **6. ACCIDENTAL RELEASE MEASURES**

**Spill or Leak Procedures:** 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 storm sewer or waterway.

For safety and environmental precautions, please review entire Safety Data Sheet for necessary

information.

#### 7. HANDLING AND STORAGE

Storage Temperature: 40° - 100°F

Handling / Storage: Protect from freezing; keep container sealed when not in use

Ventilation Requirements: General

# 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

**Conditions Under Which Personal** 

Protective Equipment Required: Normal work conditions, maintenance / repair

**Eye Protection Requirements:** Wear safety glasses with side shields; protect against splashing Glove Requirements: Gloves not normally required for foreseeable conditions of use.

Clothing Requirements: Protective clothing is normally not necessary for foreseeable

conditions of use.

Change / Removal of Clothing: None required

Wash Requirements: None

Respirator Requirements: None required under normal handling conditions

Ventilation Requirements: General

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Pure Material or Mixture:MixturePhysical Form:LiquidAppearance / Physical Description:White; slight sour odorpH:6-8

Boiling Point:> 100° C (> 212°F)Melting / Freezing Point:Approx. 0°C (32°F)Odor Threshold:Not Available

Solubility in Water: Miscible
Partition Coefficient (n-octanol/water): Not Available
Not Available
Not Available
Not Available

Specific Gravity (Water = 1): 1.02 – 1.10

Bulk Density: 8.5 – 9.2 lb / gal

Volatiles: >50% / wt

Vapor Pressure: 17.5 mm Hg @ 20°C (68°F)

Evaporation Rate (Water = 1): 1

Vapor Density (Air = 1): 0.62

Volatile Organic Compounds: <0.1% / wt

Autoignition Temperature: Unknown

Flash Point:  $> 100^{\circ} \text{ C } (> 212^{\circ} \text{F})$ 

Oxidizing Properties: Not Applicable

#### 10. STABILITY AND REACTIVITY

Stability: Stable

**Incompatibilities:** Strong oxidizers, materials that react with water

NFPA Reactivity Class: 0 = Insignificant

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

Hazardous Polymerization: Will not occur

#### 11. TOXICOLOGICAL INFORMATION

Acute (Short-Term) Effects of Exposure

**Route of Entry** Eye contact, skin contact, inhalation, ingestion

Acute Effects – Eye: Slight, transient

Acute Effects – Skin Contact: No known signs or symptoms associated with exposure to product No known signs or symptoms associated with exposure to product No known signs or symptoms associated with exposure to product No known signs or symptoms associated with exposure to product No known signs or symptoms associated with exposure to product

**Chronic (Long-Term) Effects of Exposure** 

**Effect of Chronic Exposure:** This product should be considered non – hazardous and has no

known chronic effects.

Target Organs: Not applicable

Carcinogenicity: None

# 12. ECOLOGICAL INFORMATION

No applicable data

#### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Waste disposal should be in accordance with existing Federal, State,

and Local environmental regulations.

Empty Container Warnings: Empty containers may contain product residue; follow SDS and label

warnings even after they have been emptied.

# **14. TRANSPORT INFORMATION**

**U.S. Department of Transportation Information** 

**DOT Shipping Name:** Adhesive Glues, NOI 4620 Sub. 5

**DOT Hazard Class:** Non-hazardous

DOT Reportable Quantity: None

#### **United Nations Information**

U.N. Number:

U.N. Class:

None

The information provided herein may not include the impact of additional regulatory requirements (e.g., for materials meeting the definition of a hazardous waste under RCRA, hazardous substances under CERCLA, and/or marine pollutants under CWA or other similar federal, state or local laws) or any associated exceptions or exemptions under regulations applicable to the transport of this material.

# 15. REGULATORY INFORMATION

**TSCA:** All components are on the TSCA Inventory

**FDA:** 21CFR175.105

**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).

# **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
N/A	Not Applicable
NFPA	National Fire Protection Association

# 16. OTHER INFORMATION (Continued)

Table of Abbreviations (Continued)		
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	

Creation Date: 11/07/06
Revision Date: 01/21/13
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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.