



**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 TURBO 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

**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**

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

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### 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

<b>Pure Material or Mixture:</b>	Mixture
<b>Physical Form:</b>	Liquid
<b>Appearance / Physical Description:</b>	White; slight sweet odor
<b>pH:</b>	4.0 – 6.0
<b>Boiling Point:</b>	> 100° C (> 212°F)
<b>Melting / Freezing Point:</b>	Approx. 0°C (32°F)
<b>Odor Threshold:</b>	Not Available
<b>Solubility in Water:</b>	Soluble
<b>Partition Coefficient (n-octanol/water):</b>	Not Applicable
<b>Specific Gravity (Water = 1):</b>	1.07
<b>Bulk Density:</b>	8.96 lb / gal
<b>Volatiles:</b>	>48% / wt
<b>Vapor Pressure:</b>	17.5 mm Hg @ 20°C (68°F)
<b>Evaporation Rate (Water = 1):</b>	1
<b>Vapor Density (Air = 1):</b>	0.62
<b>Volatile Organic Compounds:</b>	<0.1% / wt
<b>Autoignition Temperature:</b>	Unknown
<b>Flash Point:</b>	> 100° C (> 212°F)
<b>Oxidizing Properties:</b>	Not Applicable

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### 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Incompatibilities:</b>	Strong oxidizers, materials that react with water
<b>NFPA Reactivity Class:</b>	0 = Insignificant
<b>Hazardous Decomposition Products:</b>	Carbon monoxide, carbon dioxide
<b>Hazardous Polymerization:</b>	Will not occur

### 11. TOXICOLOGICAL INFORMATION

#### Acute (Short-Term) Effects of Exposure

<b>Route of Entry</b>	Eye contact, skin contact, inhalation, ingestion
<b>Acute Effects – Eye:</b>	Slight, transient
<b>Acute Effects – Skin Contact:</b>	No known signs or symptoms associated with exposure to product
<b>Acute Effects – Inhalation:</b>	No known signs or symptoms associated with exposure to product
<b>Acute Effects – Ingestion:</b>	No known signs or symptoms associated with exposure to product

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

<b>Effect of Chronic Exposure:</b>	This product should be considered non – hazardous and has no known chronic effects.
<b>Target Organs:</b>	Not applicable
<b>Carcinogenicity:</b>	None

### 12. ECOLOGICAL INFORMATION

No applicable data

### 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Methods:</b>	Waste disposal should be in accordance with existing Federal, State, and Local environmental regulations.
<b>Empty Container Warnings:</b>	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

<b>DOT Shipping Name:</b>	Adhesive Glues, NOI 4620 Sub. 5
<b>DOT Hazard Class:</b>	Non-hazardous
<b>DOT Reportable Quantity:</b>	None


#### United Nations Information

<b>U.N. Number:</b>	None
<b>U.N. Class:</b>	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.

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**15. REGULATORY INFORMATION**

<b>TSCA:</b>	All components are on the TSCA Inventory
<b>FDA:</b>	21CFR175.105
<b>SARA/Title III:</b>	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).

**16. OTHER INFORMATION**

<b>Table of Abbreviations</b>	
<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
<b>ANSI</b>	American National Standards Institute
<b>ASTM</b>	American Society for Testing Materials
<b>°C</b>	Degrees Centigrade
<b>CAS</b>	Chemical Abstract Service
<b>CERCLA</b>	Comprehensive Environmental Response, Compensation and Liability Act
<b>CFR</b>	Code of Federal Regulations
<b>CPR</b>	Controlled Products Regulations
<b>DOT</b>	Department of Transportation
<b>EPA</b>	Environmental Protection Agency
<b>°F</b>	Degrees Fahrenheit
<b>FDA</b>	Food & Drug Administration
<b>g / l</b>	Grams per liter
<b>DOT</b>	Department of Transportation
<b>EPA</b>	Environmental Protection Agency
<b>°F</b>	Degrees Fahrenheit
<b>FDA</b>	Food & Drug Administration
<b>g / l</b>	Grams per liter
<b>Hg</b>	Mercury
<b>HMIS</b>	Hazardous Materials Identification System
<b>IARC</b>	International Agency for Research on Cancer
<b>LD</b>	Lethal Dose
<b>mg / kg</b>	Milligram per kilogram
<b>mm</b>	Millimeter
<b>SDS</b>	Safety Data Sheet
<b>MSHA</b>	Mine Safety and Health Administration
<b>N / A</b>	Not Applicable
<b>NFPA</b>	National Fire Protection Association

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**16. OTHER INFORMATION (Continued)**

<b>Table of Abbreviations (Continued)</b>	
<b>NIOSH</b>	National Institute for Occupational Safety and Health
<b>NTP</b>	National Toxicology Program
<b>OSHA</b>	Occupational Safety and Health Administration
<b>ppm</b>	Parts per million
<b>SARA</b>	Superfund Amendment and Reauthorization Act
<b>STEL</b>	Short-Term Exposure Limit
<b>TSCA</b>	Toxic Substances Control Act
<b>TWA</b>	Time - Weighted Average
<b>U.N.</b>	United Nations
<b>WHMIS</b>	Workplace Hazardous Materials Information System
<b>&gt;</b>	Greater Than
<b>&lt;</b>	Less Than

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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.