

Safety Data Sheet



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:
The state of the s		0 = Minimal
Harry H		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		

4. FIRST AID MEASURES

Eye

Flush eyes with large amounts of water until irritation subsides. Consult a physician

Contact:

if irritation persists.

Skin

Wash affected skin areas thoroughly with soap and water. Consult a physician if

Contact:

irritation persists.

Inhalation:

Move subject to fresh air. Consult a physician if symptoms persist.

Ingestion:

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:

Flash Point:

Upper Explosive Limit (%):

Lower Explosive Limit (%):

Extinguisher Media:

Not Available > 212° F

Not Applicable

Not Applicable

CO2, Dry Chemical, Foam - Use extinguishing

media appropriate for surrounding fire

Fire fighters should be equipped with self-Special Firefighting Procedures: contained breathing apparatus to protect

against potentially toxic and irritating fumes.

This is a water-based product and presents no Fire & Explosion Hazards:

particular fire or explosion hazard. Dry polymer film will burn. Product contains low level of organic volatiles which may be emitted at

elevated temperatures.

NFPA Flammability Hazard Class:

0 = Insignificant

6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Absorb spillages onto sand, earth or any suitable absorbent material.

Sweep up and shovel into waste drums. Wash the spillage area with water. Washings must be prevented from entering surface water drains. Disposal should be in accordance with local, state or national legislation.

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

7. HANDLING AND STORAGE

Storage

Temperature:

Handling /

Storage:

40° - 100°F

Avoid extreme temperatures. Protect from freezing. This material should not be spilled, discharged, or flushed into sewers or public waterways. Product contains low level of organic volatiles which could accumulate in the unvented headspace of

drums or bulk storage vessels. Open drums in well ventilated area. Avoid breathing

vapors.

Ventilation

Requirements:

General

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Conditions Under Which Personal

Protective Equipment Required:

Eye Protection Requirements:

Glove Requirements:

Clothing Requirements:

Change / Removal of Clothing:

Wash Requirements:

Respirator Requirements:

Normal work conditions, maintenance / repair

Wear safety glasses with side shields; protect against splashing

The use of chemically resistant gloves is recommended. Uniforms, coveralls, or a lab coat should be worn. Rubber

boots and apron should be worn if exposure is severe. Remove contaminated clothing and launder before reuse.

Wash before eating, drinking, or using toilet facilities.

None required under normal handling conditions. Use NIOSH approved respirator if vapor or mist levels are irritating.

Ventilation Requirements:

General

9. PHYSICAL AND CHEMICAL PROPERTIES

Pure Material or Mixture:

Mixture

Physical Form:

Liquid

Appearance / Physical Description:

White liquid, slight sweet odor

:Ha **Boiling Point:** 4 - 5

Melting / Freezing Point:

> 100° C (> 212°F) Approx. 0°C (32°F)

Odor Threshold:

Not Available

Solubility in Water:

Miscible

Partition Coefficient (n-octanol/water):

Not Applicable

Specific Gravity (Water = 1):

1.08

Bulk Density:

9.0 lb / gal

Volatiles:

Approx. 50% / wt 17.5 mm Hg @ 20°C (68°F)

Vapor Pressure:

Evaporation Rate (Water = 1): Vapor Density (Air = 1):

0.62

Volatile Organic Compounds:

Estimated 0.045 lb/gal

Autoignition Temperature:

Unknown

Flash Point:

> 100° C (> 212°F)

Oxidizing Properties:

Not Applicable

10. STABILITY AND REACTIVITY

Stability:

Stable

Materials to Avoid:

Strong oxidizers, materials that react with water

NFPA Reactivity Class:

0 = Insignificant

Conditions to Avoid:

Protect from temperatures below 40° F

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

Acute Effects – Inhalation: Acute Effects – Ingestion:

No known signs or symptoms associated with exposure to product

Chronic (Long-Term) Effects of Exposure

Effect of Chronic Exposure:

The toxicological properties of this product have not been fully evaluated. Use of good industrial hygiene practices is required. Avoid direct contact with skin or eyes. Do not ingest or inhale. Product is unlikely to cause harmful effects under recommended

conditions of handling and use.

Target Organs:

Not applicable

Carcinogenicity:

None

12. ECOLOGICAL INFORMATION

Potential to Bioaccumulate:

Unknown

Aquatic toxicity:

None established

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:

None None

U.N. Class:

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).

CALIFORNIA PROPOSITION 65

WARNING: This product contains the following chemicals that are known to the State of California to cause cancer, birth defects, or other reproductive harm:

Component

CAS Number

Formaldehyde (gas)

50-00-0

Unless a concentration is specified in Section 2 of the SDS, the above chemical(s) are present in trace amounts.

16. OTHER INFORMATION

lable 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	

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
۰F	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 Superfund Amendment and Reauthorization Act
SARA STEL	Short-Term Exposure Limit
TSCA	Toxic Substances Control Act
TWA	Time - Weighted Average
U.N.	United Nations
WHMIS	Workplace Hazardous Materials Information System
> NUMBER 1	Greater Than
<	Less Than
	LC33 IIIAII

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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.