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***** MATERIAL SAFETY DATA SHEET *****
ALEENE'S THICK DESIGNER TACKY GLUE

DUNCAN ENTERPRISES
5673 E. SHIELDS AVENUE
FRESNO, CA 93727
559-291-4444
559-291-9444 (FAX)

1. PRODUCT IDENTIFICATION

PRODUCT NAME	Thick Designer Tacky Glue
CHEMICAL FAMILY	Not Noted
SYNONYM NAME(S)	Adhesive

2. HAZARDOUS INGREDIENTS

None Hazardous

3. PHYSICAL DATA

PURE MATERIAL OR MIXTURE	Mixture
PHYSICAL FORM	Liquid
APPEARANCE/PHYSICAL DESC	White liquid, Typical slight sweet odor
pH AS IS	5
BOILING POINT	>212°F
MELTING/FREEZING POINT	<40°F
SOLUBILITY IN WATER	Miscible
SPECIFIC GRAVITY (WATER=1)	1.050
BULK DENSITY	9.2 Lb/Gal
VOLATILES	56.0% Wt
EVAPORATION RATE	1 (Water)
VAPOR PRESSURE (mmHS)	17.5 at 20c
VAPOR DENSITY (AIR=1)	0.62
VOLATILE ORGANIC COMPOUNDS	<5 S/1

4. FIRE AND EXPLOSION DATA

AUTOIGNITION	Unknown
FLASH POINT	Not Applicable
UPPER EXPLOSIVE LIMIT (%)	Not Applicable
LOWER EXPLOSIVE LIMIT (%)	Not Applicable
EXTINGUISHER MEDIA	CO2, Dry Chemical, Foam
SPECIAL FIREFIGHTING PROCEDURES	Not Applicable
FORE & EXPLOSION HAZARDS	Not Applicable
NFPA FLAMMABILITY HAZARD CLASS	0 = Insignificant

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5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY	Eye Contact
ACUTE EFFECTS - EYE	No hazard in normal industrial use.
ACUTE EFFECTS - SKIN CONTACT	No hazard in normal industrial use.
ACUTE EFFECTS - INHALATION	No hazard in normal industrial use.
ACUTE EFFECTS - INGESTION	No hazard in normal industrial use.

FIRST AID PROCEDURES

EYE	Flush eyes with large amounts of water until irritation subsides. If irritation persists, seek medical attention.
SKIN CONTACT	None required.
INHALATION	First aid is not normally required.
INGESTION	None required.

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	No

TOXICOLOGY INFORMATION

ORAL LD50, SPECIES TESTED	Nontoxic
NOTES ON ORAL TOXICITY	Nontoxic
NOTES ON DERMAL	Nontoxic
NOTES ON INHALATION TOXICITY	Nontoxic
NOTES ON EYE IRRITATION	May be mildly irritating, as with any foreign material in the eye.

6. RECOMMENDATIONS FOR PERSONAL PROTECTIVE EQUIPMENT

CONDITIONS UNDER WHICH PPE REQ'D	Normal work conditions; maintenance/repair
EYE PROTECTION REQUIREMENTS	Wear safety glasses with side shields.
GLOVE REQUIREMENTS	Gloves are not normally required for foreseeable conditions of use.
CLOTHING REQUIREMENTS	Protective clothing is normally not necessary or foreseeable conditions of use.
CHANGE/REMOVAL OF CLOTHING	None required
WASH REQUIREMENTS	None
RESPIRATOR REQUIREMENTS	None required under normal handling conditions.
VENTILATION REQUIREMENTS	General

7. REACTIVITY

STABILITY	Stable
INCOMPATIBILITIES	Materials that react with water.
NFPA REACTIVITY HAZARD CLASS	0 = Insignificant
HAZARD DECOMPOSITION PRODUCTS	Carbon monoxide, carbon dioxide.
HAZARDOUS POLYMERIZATION	Will not occur

8. SPILL AND LEAK PROCEDURES

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

9. HANDLING AND STORAGE PRECAUTIONS

STORAGE TEMPERATURE	40-100°F
HANDLING/STORAGE	Protect from freezing

10. SHIPPING INFORMATION

DOT INFORMATION

DOT SHIPPING NAME	Adhesive N.O.I.
DOT HAZARD CLASS	Non-hazardous
DOT REPORTABLE QUANTITY	None

UNITED NATIONS INFORMATION

U.N. NUMBER	None
U.N. CLASS	None

11. OTHER REGULATORY

TSCA	All components are on the TSCA inventory
FDA	21CFR175.105
SARA/TITLE III	This product contains substances at or above the reported threshold under Section 313, based on data available.

12. TECHNICAL CONTACT

CREATION DATE	03/22/93
REVISION DATE	04/01/99
TECHNICAL CONTACT	FRANK PETERS PAINT CHEMIST DUNCAN ENTERPRISES 5673 E. SHIELDS AVENUE FRESNO, CA 93727 559-291-4444 559-291-9444 (FAX)

- ADDITIONAL INFORMATION -

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND NOT COMBINED WITH OTHER PRODUCTS(S). SUCH ARE BASED ON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND ARE BELIEVED TO BE ACCURATE. NO GUARANTY 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.