

# MATERIAL SAFETY DATA SHEET

## HAZARD RATING

FIRE:	0	0 = Insignificant
TOXICITY:	0	1 = Slight
REACTIVITY:	0	2 = Moderate
SPECIAL:	-	3 = High
		4 = Extreme

Lamaur Professional Products  
Division of Zotos International Inc.  
100 Tokeneke Road, Darien, CT 06820  
Phone No.: 203-656-7821  
Monday Thru Friday (8:30 a.m. – 5:00 p.m. EST)

MSDS CODE: G55  
24 HOUR EMERGENCY NO.: (800) 584-8038

Prepared: 01/17/00

Current MSDS Update: 03/04/03

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## I. MATERIAL IDENTIFICATION

**PRODUCT NAME:** NUCLEIC A® GLAZ® Designing Gel  
**SYNONYM:** None  
**CHEMICAL FORMULA:** Mixture  
**CAS NUMBER:** None  
**DOT PROPER SHIPPING NAME:** Consumer Commodity  
**DOT HAZARD CLASS/I.D. NO.:** None  
**U. S. SURFACE FREIGHT CLASSIFICATION:** Toilet Preparation, NOI  
**DOT LABELING:** None

## II. INGREDIENTS

<u>MATERIAL</u>	<u>CAS NUMBER</u>	<u>PERCENT</u>	<u>TLV (units)</u>	<u>HAZARD DATA</u>
Hexylene Glycol	107-41-5	1	TWA ppm: 25 TWA mg/m <sup>3</sup> : 121	ACGIH ACGIH

Also contains water, hydrolyzed yeast protein, moisturizer, aloe vera gel, resin, surfactant, lanolin, preservative and fragrance.

*Ingredients not precisely identified are proprietary and non hazardous.*

## III. PRECAUTIONARY STATEMENTS

None.

## IV. PHYSICAL DATA

**BOILING POINT, 760 mm Hg:** na  
**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** ca 1  
**VAPOR DENSITY (air = 1):** na  
**VOLATILES BY VOLUME, %:** na  
**APPEARANCE AND ODOR:** Clear, slightly viscous gel.  
**VAPOR PRESSURE at 20°C:** na  
**SOLUBILITY IN WATER:** Complete  
**EVAPORATION RATE (water = 1) < 1**  
**pH:** 4.5 - 5.5

## V. FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT:** > 212°F  
**FLAMMABLE LIMITS IN AIR:** na  
**EXTINGUISHING MEDIA:** na  
**SPECIAL FIRE FIGHTING PROCEDURES:** None  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None

*na = not applicable; ca = approximately; < = less than; > = greater than*

## VI. HEALTH HAZARD INFORMATION

**HAZARD DATA:** Consumer experience with this type of personal care product indicates this formula is not expected to be either a skin or eye irritant. Based on animal test data from similar formulations, the oral LD50 is expected to be >5000mg/kg.

**EFFECTS OF OVEREXPOSURE:** None known.

**EMERGENCY AND FIRST AID PROCEDURES:** EYES: Flush eyes immediately with plenty of clean, lukewarm water. If irritation or discomfort continues, seek medical attention.

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### VII. REACTIVITY DATA

STABILITY: Stable.

INCOMPATIBILITY: None.

CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

HAZARDOUS POLYMERIZATION: Will not occur.

### VIII. SPILL OR LEAK PROCEDURES

#### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Small Spill: Mop up excess material and flush with large volume of water.

Large Spill: Immediately dike far ahead of spill and notify treatment plant.

WASTE DISPOSAL: Follow all local, state and federal regulations and notify treatment plant in case of large spill.

### IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not required.

VENTILATION: Normal.

PROTECTIVE GLOVES: Not required.

EYE PROTECTION: Not required.

OTHER PROTECTIVE MEASURES: None.

### X. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS: None.

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