

# 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: S09

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® NU-PLEX® Leave-In Conditioner      **SYNONYM:** None  
**CHEMICAL FORMULA:** Mixture      **CAS NUMBER:** None  
**DOT PROPER SHIPPING NAME:** Not regulated      **DOT HAZARD CLASS/I.D. NO:** None  
**U. S. SURFACE FREIGHT CLASSIFICATION:** Toilet Preparation, NOI      **DOT LABELING:** None

## II. INGREDIENTS

This product contains water, anti-static agents, conditioners, surfactants, pH adjuster, preservatives, fragrance and other essential ingredients.

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

## III. PRECAUTIONARY STATEMENTS

None.

## IV. PHYSICAL DATA

<b>BOILING POINT, 760 mm Hg:</b>	na	<b>VAPOR PRESSURE at 20°C:</b>	na
<b>SPECIFIC GRAVITY (H<sub>2</sub>O = 1):</b>	ca 1	<b>SOLUBILITY IN WATER:</b>	Complete
<b>VAPOR DENSITY (air = 1):</b>	> 1	<b>EVAPORATION RATE (water = 1) :</b>	1
<b>VOLATILES BY VOLUME, %:</b>	na	<b>pH:</b>	3.0 - 3.5
<b>APPEARANCE AND ODOR:</b>	Thin liquid with fragrance.		

## 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 formulation is not expected to be either a skin or eye irritant. Based on animal test data from similar formulations, the Oral LD<sub>50</sub> is expected to be > 5000 mg/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.

*Judgements as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, LAMAUR extends no warranties, makes no representations and assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purposes or for consequences for its use.*