Form# RA.010-02 Issue date: 08/30/01 Revision date: 02/12/03

MATERIAL SAFETY DATA SHEET

MA	ADDRESS:	ZOTOS INTERNATIONAL, INC. 100 TOKENEKE ROAD DARIEN, CT 06820
	PHONE:	(203) 656-7859 MONDAY THRU FRIDAY (8:30 a.m 5:00 p.m. EST) EMERGENCY NO.: (800) 584-8038 24 HOURS
		Prepared: 02/02/98 Current MSDS Update: 04/03/03
SEC	CTION I. MATER	NAL IDENTIFICATION
Α.		TYPE: Ultra Bond Overture Perm Additive – Part A
	CTION II. INGRE	
Glyceryl Thioglycolate Isooctyl Thioglycolate		e Glycerin
	CTION III. PHYSI	ICAL DATA (APPEARANCE)
Α.	PRESSURIZED	CONTAINER: Yes _ No X
B.	TYPE CONTAI	NER(S): PLASTIC BOTTLE X GLASS BOTTLE
	вох _	METAL CAN _ OTHER:
C.	DESCRIPTION:	: CLEAR LIQUID _X_ LIQUID EMULSION _ FRAGRANCED
	CLOUDY LIQU	JID CREAM _ OTHER:
	ODOR:	

Form# RA.010-02 Issue date: 08/30/01

Revision date: 02/12/03

Ultra Bond Overture Perm Additive - Part A

SEC	CTION IV. FIRE AND EXPLOSION DATA			
Α.	FLAMMABLE _ COMBUSTIBLE _ NEITHER _X			
	NOT			
B.	FLASH POINT: APPLICABLE _X			
C.	CONTENTS UNDER PRESSURE: YES _ NO X			
D.	EXTINGUISHING MEDIA: WATER X ABC ALL PURPOSE EXTINGUISHER X			
	CO ₂ X OTHER:			
E.	SPECIAL FIRE FIGHTING PROCEDURES:			
F.	EXPLOSIVE: YES _ NO X			
SEC	CTION V. REACTIVITY DATA			
Α.	STABLE: YES X. NO			
B. C.	HAZARDOUS DECOMPOSITION PRODUCTS:. Hydrogen Sulfide			
C.	INCOMPATIBLE WITH: METALS, OXIDIZING MATERIALS, ACIDS, WATER			
D.	SPECIAL CONDITIONS TO AVOID: METAL BOWLS AND STIRRERS, BLEACHES, HOUSHOLD DISINFECTANTS			
E.	CORROSIVE: YES _ NO X_			
SEC	CTION VI. HEALTH HAZARDS INFORMATION			
A.	ACCIDENTAL INGESTIONS: Moderately Toxic (Rate = 3) Source: Clinical Toxicology of Commercial Products - Gosselin et. al. & Historical Data			
	- Call physician or Poison Control Center immediately.			
В.	EFFECTS OF EXPOSURE: Rarely presents a problem when used according to directions. This product is safe			

See instructions accompanying product

В.

FIRST AID: If reaction to product does not subside quickly (in a few minutes) consult physician or emergency C. room immediately.

for its intended use.

Form# RA.010-02 Issue date: 08/30/01

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Ultra Bond Overture Perm Additive - Part A

EYE CONTACT:

Accidental introduction into eye can result into moderate irritation. Flush with copious

amounts of water immediately. If reaction persists, consult physician or eye doctor or

emergency room immediately.

SKIN CONTACT:

Flush with water. In the unlikely event a skin reaction such as rashes or swelling

should occur, consult a dermatologist or other physician.

RESPIRATORY:

Reaction not expected. If unusual symptoms develop, discontinue exposure and

consult physician or emergency room immediately.

OSHA (PEL):

NE for GMT or Ammonium Thioglycolate

ACGIH (TLV):

Thioglycolic Acid (Skin) = 1 ppm (5 mg/m³)

SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

SPILLS, LEAKS: Small spills-Flush with water.

Large spills-Should be collected in suitable container.

DISPOSAL: Disposal should be in accordance with all applicable local, state and federal regulations.

SECTION VIII. SPECIAL PROTECTION INFORMATION

- 1. NONE:
- \mathbf{X} 2. GLOVES:
- SEE INSTRUCTIONS ACCOMPANYING PRODUCTS: 3.

SECTION IX. PRECAUTIONS AND COMMENTS

STORAGE & HANDLING INFORMATION: Store in dry area at normal temperatures. Avoid storing at high temperatures or near heat source. Avoid freezing temperatures.

Special Storage required: B.

No X Yes __

DOT Class: Exempt X

Red Label __

Consumer Commodity ORM-D

Oxidizer

See instructions accompanying product. D.