

MATERIAL SAFETY DATA SHEET

MANUFACTURER: ZOTOS INTERNATIONAL, INC.
ADDRESS: 100 TOKENEKE ROAD
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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: 03/07/03

SECTION I. MATERIAL IDENTIFICATION

A. MATERIAL TYPE: Ultra Bond Overture Perm Lotion – Part B

SECTION II. INGREDIENTS

Water (Aqua)	Laureth-23
Trimethylsilylamodimethicone	Ammonium Chloride
Fragrance (Parfum)	Ammonium Hydroxide
Silk Amino Acids	Octoxynol-40
Isolaureth-6	Propylene Glycol

SECTION III. PHYSICAL DATA (APPEARANCE)

A. PRESSURIZED CONTAINER: Yes No

B. TYPE CONTAINER(S): PLASTIC BOTTLE GLASS BOTTLE
 BOX METAL CAN OTHER:

C. DESCRIPTION: CLEAR LIQUID LIQUID EMULSION FRAGRANCED
 CLOUDY LIQUID CREAM OTHER:

ODOR: FRAGRANCE AND AMMONIA

Ultra Bond Overture Perm Lotion – Part B

SECTION IV. FIRE AND EXPLOSION DATA

- A. FLAMMABLE COMBUSTIBLE NEITHER
- B. FLASH POINT: _____ NOT APPLICABLE
- C. CONTENTS UNDER PRESSURE: YES NO
- D. EXTINGUISHING MEDIA: WATER ABC ALL PURPOSE EXTINGUISHER
CO₂ OTHER:
- E. SPECIAL FIRE FIGHTING PROCEDURES:
- F. EXPLOSIVE: YES NO

SECTION V. REACTIVITY DATA

- A. STABLE: YES NO
- B. HAZARDOUS DECOMPOSITION PRODUCTS: Ammonia
- C. INCOMPATIBLE WITH: DO NOT MIX IN METAL BOWL.
- D. SPECIAL CONDITIONS TO AVOID: SEE INSTRUCTIONS ACCOMPANYING PRODUCT.
- E. CORROSIVE: YES NO

SECTION VI. HEALTH HAZARDS INFORMATION

- A. ACCIDENTAL INGESTIONS: Slightly Toxic (Rate = 2)
Source: Clinical Toxicology of Commercial Products - Gosselin et. al. & Historical Data
- Call physician or Poison Control Center immediately.
- B. EFFECTS OF EXPOSURE: Rarely presents a problem when used according to directions. This product is safe for its intended use.

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

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.

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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): Ammonia = 35 ppm (STEL)

ACGIH (TLV): Ammonium Chloride = 10mg/m³
Ammonia = 25 ppm

SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

SPILLS, LEAKS: Small spills-Flush with water.
Large spills-Should be collected in suitable container. Wash floor with water.

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

SECTION VIII. SPECIAL PROTECTION INFORMATION

1. NONE:
2. GLOVES:
3. SEE INSTRUCTIONS ACCOMPANYING PRODUCTS:

SECTION IX. PRECAUTIONS AND COMMENTS

- A. STORAGE & HANDLING INFORMATION: Store in dry area at normal temperatures. Avoid storing at high temperatures or near heat source. Avoid freezing temperatures.
- B. Special Storage required: Yes No
- C. DOT Class: Exempt Red Label Consumer Commodity ORM-D
Oxidizer
- D. See instructions accompanying product.