

MATERIAL SAFETY DATA SHEET

MANUFACTURER: **Zotos International Inc**
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 MONDAY THRU FRIDAY (8:30 a.m. - 5:00 p.m. EST)
EMERGENCY NO.: (800) 584-8038 24 Hours

Prepared: 06/21/00

Current MSDS Update: 02/22/2010

SECTION I. MATERIAL IDENTIFICATION
-----A. MATERIAL TYPE: Iso Maintainer Straightening System Softener
-----SECTION II. INGREDIENTS

Water (Aqua)	Ammonium Mercaptopropionate
Cysteamine HCl	Dimethicone
Cetearyl Alcohol	Cetyl Alcohol
Emulsifying Wax N.F.	Stearth-21
Behentrimonium Methosulfate	Ricinoleamidopropyl Ethyldimonium Ethosulfate
Ethanolamine	Dimethiconol / IPDI Copolymer
Ammonium Hydroxide	Stearth-2
Linoleamidopropyl Dimethylamine Dimer Dilinoleate	Urea
Fragrance (Parfum)	

SECTION III. PHYSICAL DATA (APPEARANCE)

A. PRESSURIZED CONTAINER: Yes No

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

C. DESCRIPTION: CLEAR LIQUID LIQUID EMULSION FRAGRANCED
 CLOUDY LIQUID CREAM OTHER: Cream, off white
 ODOR: Fragranced

SECTION IV. FIRE AND EXPLOSION DATA

A. FLAMMABLE COMBUSTIBLE NEITHER

B. FLASH POINT: _____ NOT APPLICABLE

C. CONTENTS UNDER PRESSURE: YES NO

Iso Maintainer Straightening System Softener

- D. EXTINGUISHING MEDIA: WATER ABC ALL PURPOSE EXTINGUISHER
CO₂ OTHER:
- E. SPECIAL FIRE FIGHTING PROCEDURES: None
- F. EXPLOSIVE: YES NO

 SECTION V. REACTIVITY DATA

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

 SECTION VI. HEALTH HAZARDS INFORMATION

- A. ACCIDENTAL INGESTIONS: Slightly toxic (Rating = 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.
- 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): Mercaptopropionates – NE
Ammonia = 35 ppm (STEL)
- ACGIH (TLV): Mercaptopropionates – NE
Ammonia = 25 ppm

Iso Maintainer Straightening System Softener

SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

SPILLS, LEAKS: Small spills-Flush with water.
Large spills-Should be collected in suitable container. Wash floors 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: X
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 temperature or near heat source. Avoid freezing temperatures.
- B. Special Storage required: Yes No X
- C. DOT Class: Exempt X Red Label Consumer Commodity ORM-D
Oxidizer
- D. See instructions accompanying product.