

Hair Straightener

*** SECTION I: General Information (Product Manufacturer) ***

MATRIX ESSENTIALS INC
30601 CARTER RD.
Emer. Phone: (800) 424-9300
Info. Phone: (440) 248-3700
SOLON OH 44139-0000 Date Prepared: 3/21/02
EPA #: H=Haz/O=ORM-D

*** SECTION II: Hazardous Ingredients/Identity Information ***

Hazardous Component	CAS Req #	OSHA PEL
ammonium thioglycolate ACGIH TLV: Other: %:	5421-46-5	%:
ethanolamine ACGIH TLV: Other: %:	141-43-5	%:
ammonium chloride ACGIH TLV: Other: %:	12125-02-9	%:
tetrasodium EDTA ACGIH TLV: Other: %:	64-02-8	%:

*** SECTION III: Physical/Chemical Characteristics ***

Specific Gravity: n1 Method: n1
Vapor Pressure: n1 Melting Point: n1
Vapor Density: n1 Evaporation Rate: n1
Solubility in Water: n1 Boiling Point: n1
Appearance and Odor:
na

*** SECTION IV: Fire and Explosion Hazard Data ***

Flash Point: na F Flammable Limits: LEL n1
Method: n1 UEL n1

Extinguishing Methods:
n1
Special Fire Fighting Procedures:
wear self-contained breathing apparatus when controlling fire
Unusual Fire and Explosion Hazards:
n1

*** SECTION V: Reactivity Data ***

Stability: Corrosive? Polymerization?

Conditions to Avoid:
mild oxidizing and reducing agents. avoid contamination/contact
with metals. avoid excessive heat during storage

*** SECTION V: Reactivity Data *** (cont.)

Incompatibility:

n1

Hazardous Decomposition or Byproducts:

may release ammonia, CO, hydrogen sulfide and sulfur oxides upon decomposition. may produce heavier than air vapors that could ignite if they come in contact with a spark or heat source

Hazardous Polymerization:

n1

Polymerization Conditions:

n1

*** SECTION VI: Health Hazard Data ***

Route(s) of Entry: Inhalation? Skin? Eye? Ingestion?

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Health Hazards (Acute and Chronic):

EYE: may cause mild to severe irritation SKIN: may cause mild to moderate irritation INHALATION: none known INGESTION: may cause gastric disturbances

Signs and Symptoms of Exposure:

n1

Medical Conditions Aggravated by Exposure:

n1

Emergency and First Aid Procedures:

EYE: rinse with water for several minutes. seek medical attention if irritating persists. SKIN: rinse with water. seek medical attention if irritating persists INHALATION: move to fresh air. aid in breathing if necessary. seek medical attention INGESTION: give copious amounts of water or induce vomiting unless unconscious. seek medical attention

*** SECTION VII: Precautions for Safe Handling and Use ***

Steps to be Taken in Case Material is Released or Spilled:
use protective equipment indicated. collect spilled material in separate container for disposal

Waste Disposal Method:

n1

Precautions to be Taken in Handling and Storage:

store at normal room temperatures. use older lots first. avoid freezing conditions or excessive heat.

Other Precautions:

n1

*** SECTION VIII: Control Measures ***

Ventilation? Pressurized? Container Type:

Respiratory Protection:

none required. should be used in well ventilated areas

*** SECTION VIII: Control Measures *** (cont.)

Ventilation:
n1
Protective Gloves:
must be worn
Eye Protection:
optional
Work/Hygienic Practices:
n1

This MSDS covers these requested SKUs:

SKU	SIZE	DESCRIPTION
805005		MAT EQUAL FX HIGHLIGHT PERM
805030		MAT OPTICURL ACID WAVE PINK BOX

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to us and is believed to be correct to the best of our ability.
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