

CLAIROL LIGHTENER LOTIONS

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

CLAIROL INC. ATTN: ACCOUNTING  
2 BLACHLEY ROAD  
STAMFORD CT 06902  
EPA #:

Emer. Phone: (203) 357-5678  
Info. Phone: (203) 357-5678  
Date Prepared: 8/19/93  
ORM-D? Y

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

Hazardous Component	CAS Req #	OSHA PEL
OLEIC ACID ACGIH TLV: Other:	112801	%:
COCETH-7 CARBOXYLIC ACID ACGIH TLV: Other:	UNKNOWN	%:
ISOPROPYL ALCOHOL ACGIH TLV: 400 PPM Other: 500 PPM STEL	67630	400 PPM %:
NONOXYNOL-4 ACGIH TLV: Other:	9016459	%:
PPG-50 CETYL ETHER ACGIH TLV: Other:	9035852	%:
SD ALCOHOL 40 ACGIH TLV: 1000 Other:	64175	1000 %:
AMMONIUM HYDROXIDE ACGIH TLV: 25 Other:	1336216	35 %:
ETHANOLAMINE ACGIH TLV: 3 ppm Other: 6 ppm STEL	141435	3 ppm %:
LINOLEAMIDE DEA ACGIH TLV: Other:	56863026	%:
TRIDECETH-6 ACGIH TLV: Other:	24938918	%:
HEXYLENE GLYCOL ACGIH TLV: Other:	107415	%:
PEG-5 SOYAMINE ACGIH TLV: Other:	61791240	%:
SODIUM LAURETH-11 CAROXYLATE ACGIH TLV: Other:	33939649	%:

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SECTION II: Hazardous Ingredients/Identity Information (cont.)

Hazardous Component	CAS Req #	OSHA PEL
OCTOXYNOL-1 ACGIH TLV: Other:	9002931	%:
NONOXYNOL-9 ACGIH TLV: Other:	26027383	%:
PEG-15 COCOPOLYAMINE ACGIH TLV: Other:	UNKNOWN	%:
POLYSORBATE-20 ACGIH TLV: Other:	9005645	%:
GLYCERIN ACGIH TLV: 10MG/M3 Other: 5 MG/M3	56815 RESP OSHA	10MG/M3 %:
SODIUM LAURYL SULFATE ACGIH TLV: Other:	151213	%:
COCAMIDE DEA ACGIH TLV: Other:	61791319	%:
PEG-8 TALLOW AMINE ACGIH TLV: Other:	61791262	%:
SULFATED CASTOR OIL ACGIH TLV: Other:	8002333	%:
PHOSPHORIC ACID ACGIH TLV: 1 MG/M3 Other: 3 MG/M3	7664382 STEL	1 MG/M3 %:
LAURETH-23 ACGIH TLV: Other:	9002920	%:
ETHYL HYDROXYMETHYL OLEYL OXAZOLINE ACGIH TLV: Other:	68140977	%:
HYDROGEN PEROXIDE ACGIH TLV: Other:	7722841	%:
SODIUM LAURETH 13 CARBOXYLATE ACGIH TLV: Other:		%:
LAURAMIDE DEA ACGIH TLV: 56815 Other:	120401	GLYCERIN %:
PROPYLENE GLYCOL ACGIH TLV: Other:	57556	%:
NONYL NONOXYNOL-10 ACGIH TLV: Other:	9014931	%:

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SECTION II: Hazardous Ingredients/Identity Information (cont.)

Hazardous Component	CAS Req #	OSHA PEL
NONYL NONOXYNOL-49 ACGIH TLV: Other:	9014931	%:
CETYL ALCOHOL ACGIH TLV: Other:	36653824	%:
SODIUM LAURETH 13 CARBOXLATE ACGIH TLV: Other:		%:
LAURAMIDE DEA ACGIH TLV: 56815 Other:	120401	GLYCERIN %:
SOYTRIMONIUM CHLORIDE ACGIH TLV: Other:	61790418	%:

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

Specific Gravity: .9-1.1 Method:  
Vapor Pressure: NL Melting Point: NL  
Vapor Density: NL Evaporation Rate: ML  
Solubility in Water: NL Boiling Point: NL  
Appearance and Odor:  
FRAGRANCED, POURABLE EMULSIONS. AMMONIACAL ODOR.

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

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

Extinguishing Methods:  
WATER, ABC ALL PURPOSE OR CO2 EXTINGUISHER.

Special Fire Fighting Procedures:  
NONE

Unusual Fire and Explosion Hazards:  
NONE

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\*\*\* SECTION V: Reactivity Data \*\*\*

Stability: Corrosive? Polymerization?

Conditions to Avoid:  
HEAT

Incompatibility:  
DO NOT USE METALLIC BOWLS OR STIRRERS. AVOID ACIDS.

Hazardous Decomposition or Byproducts:  
NONE

Hazardous Polymerization:  
NL

Polymerization Conditions:  
NL

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

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

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Health Hazards (Acute and Chronic):

EYE: Eye irritant. CAUTION! When the lightener lotion is mixed with hydrogen peroxide (developer), the mixture may cause severe irritation and possible permanent eye injury.

SKIN: Skin irritant.

Inhalation: Ammonia vapor may cause respiratory tract irritation

Signs and Symptoms of Exposure:

NL

Medical Conditions Aggravated by Exposure:

BRONCHITIS AND PRE-EXISTING DERMATITIS

Emergency and First Aid Procedures:

EYE: Remove contact lenses if used. Flush with water. If irritation develops get medical attention. If lightener lotion mixed with hydrogen peroxide (developer) gets into the eye, flush immediately with large amounts of water. Get medical attention immediately.

SKIN: Flush with water. Change into clean clothing if spilled on clothing. Allergic reaction not expected. Should allergic reaction occur, consult dermatologist.

INHALATION: Remove to fresh air. Get medical attention.

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

Steps to be Taken in Case Material is Released or Spilled:  
MOP AND FLUSH WITH WATER. FLOORS CAN BE SLIPPERY WHEN WET.

Waste Disposal Method:

DISPOSE ACCORDING TO STATE, LOCAL, AND FEDERAL REGULATIONS.

Precautions to be Taken in Handling and Storage:

STORE FLAMMABLE PRODUCTS AWAY FROM HEAT IN A ROOM WITH EVEN, NORMAL TEMPERATURE. DON'T STORE ANY LIGHTENER LOTION AFTER IT HAS BEEN MIXED WITH DEVELOPER AND BLEACH POWDER. THE CONTAINER MAY RUPTURE.

Other Precautions:

NONE

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\*\*\* SECTION VIII: Control Measures \*\*\*

Ventilation? Y Pressurized? Container Type:

Respiratory Protection:

AVOID INHALATION

Ventilation:

USE EXHAUST SYSTEM. VENTILATION SHOULD BE ADEQUATE TO AVOID BUILDUP OF IRRITATING CONCENTRATIONS OF VAPORS.

Protective Gloves:

YES

Eye Protection:

NONE

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

Work/Hygienic Practices:

AVOID ALL SKIN, EYE, AND CLOTHING CONTACT WITH PRODUCTS. IN CASE OF CONTACT, RINSE THOROUGHLY WITH WATER. PROMPTLY CLEAN UP ALL SMALL SPILLS.

This MSDS covers these requested SKUs:

SKU	SIZE	DESCRIPTION
320832	1 LB	CLAIROL BASIC WHITE

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\*The information contained herein is based on the data available\*  
\*to us and is believed to be correct to the best of our ability.\*  
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\*intentional misuse of this product. \*  
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