

SAFETY DATA SHEET

Issue Date 01-Jun-2017	Revision Date 01-Jun-2017	Version 1	
1. IDENTIFICATION			
Product identifier Product Name	10 VOLUME COLOR CATALYST CONDITIONING CREME DEVELOPER		
Other means of identification Product Code	A5AC010002		
Recommended use of the chemica Recommended Use Uses advised against	I and restrictions on use Personal Care Product. For professional use only. All other uses. Not for personal use in this form or concentration.		
Details of the supplier of the safety Supplier Address The Estée Lauder Companies Inc. 125 Pinelawn Road Melville, NY 11747	<u>data sheet</u>		
Emergency telephone number Company Phone Number Emergency Telephone	1-877-311-3883 Chemtrec 1-800-424-9300 Chemtrec International +1 703-741-5970		
E-mail address	SDS@ESTEE.COM		
2. HAZARDS IDENTIFICATION			

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1

Label elements

Danger

Hazard statements Causes skin irritation Causes serious eye damage



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/physician IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Unknown acute toxicity

1.4% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%		
HYDROGEN PEROXIDE 7722-84-1 1 - 5*				
*The exect percentage (concentration) of composition has been withhold as a trade correct				

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES			
Description of first aid measures			
General advice	No hazards which require special first aid measures.		
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.		
Skin contact Wash with soap and water. In the case of skin irritation or allergic reactions see a physician.			
Inhalation	Inhalation Remove to fresh air. If symptoms persist, call a physician.		
Ingestion	Not an expected route of exposure. Clean mouth with water and drink afterwards plenty of water. Call a physician or poison control center immediately.		
Self-protection of the first aider Use personal protective equipment as required.			
Most important symptoms and effects, both acute and delayed			
Symptoms None known.			
Indication of any immediate medical attention and special treatment needed			
Note to physicians Treat symptomatically.			
5. FIRE-FIGHTING MEASURES			
Suitable extinguishing media	appropriate to local circumstances and the surrounding environment.		

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Small Fire	Use water. Do not use dry chemicals or foams. CO 2 or Halon may provide limited control.
Large Fire	Flood fire area with water from a distance.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

Some are oxidizers and may ignite combustibles (wood, paper, oil, clothing, etc.). Sealed containers may rupture when heated.

Explosion data

Sensitivity to Mechanical Impact No information available. Sensitivity to Static Discharge No information available.

<u>Protective equipment and precautions for firefighters</u> As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures				
Personal precautions	Enact facility's spill response plan. Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Wear protective gloves/protective clothing and eye/face protection.			
Environmental precautions				
Environmental precautions	Prevent product from entering drains. Dispose of contents/container to an approved waste disposal plant.			
Methods and material for containm	ent and cleaning up			
Methods for containment	Prevent further leakage or spillage if safe to do so. Dike to collect large liquid spills. Collect spillage.			
Methods for cleaning up	Clean contaminated surface thoroughly.			
	7. HANDLING AND STORAGE			
Precautions for safe handling				
Advice on safe handling	Keep away from heat/sparks/open flames/hot surfaces. — No smoking. All equipment used when handling the product must be grounded. Use personal protective equipment as required. Take precautionary measures against static discharges. Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation, especially in confined areas. Do not eat, drink or smoke when using this product.			
Conditions for safe storage, including any incompatibilities				
Storage Conditions	Keep tightly closed in a dry and cool place. Keep in properly labeled containers. Keep containers upright and tighly closed when not in use.			
Incompatible materials Acids. Bases. Alcohols. Combustible material.				
8. EXPOSURE CONTROLS/PERSONAL PROTECTION				
Control parameters				
Exposure Guidelines	The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limit for the product of the product of the product of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limit the product of the			

limits from the sources listed here.			
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
HYDROGEN PEROXIDE	TWA: 1 ppm	TWA: 1 ppm	IDLH: 75 ppm
7722-84-1		TWA: 1.4 mg/m ³	TWA: 1 ppm
			TWA: 1.4 mg/m ³

NIOSH IDLH Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Controls	Eyewash stations. Showers. Ventilation systems.
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Individual protection measures, such as personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin and body protection	Wear protective gloves and protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Odor Color	Liquid creamy pourable liquid comparable to (osm-85) standard white to cts
60101	write to cts
Property_	Values
pH	3.05
Melting point/freezing point	No information available
Boiling point / boiling range	No information available
Flash point	94 °C / 201 °F
Burn rate	Not applicable
Burn time	Not applicable
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Flammability Limit in Air	
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapor pressure	No information available
Vapor density	No information available
Specific Gravity	.99
Water solubility	No information available
Solubility in other solvents	No information available
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	21500
Dynamic viscosity	No information available No information available
Explosive properties	No information available
Oxidizing properties	
Other Information	
Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Density	No information available
Bulk density	No information available

10. STABILITY AND REACTIVITY

Reactivity No data available

Chemical stability

Stable under recommended storage conditions. Possibility of Hazardous Reactions None under normal processing. Conditions to avoid Extremes of temperature and direct sunlight. Incompatible materials Acids. Bases. Alcohols. Combustible material. Hazardous Decomposition Products None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	No data available
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

Component Information

Data within this section obtained from international chemical toxicological profiles.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
HYDROGEN PEROXIDE 7722-84-1	= 801 mg/kg (Rat)	= 2000 mg/kg (Rabbit)= 4060 mg/kg (Rat)	= 2 g/m³ (Rat) 4 h

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure_

Sensitization Germ cell mutagenicity Carcinogenicity	No information available. No information available. This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
Reproductive toxicity	No information available.

STOT - single exposure	No information available.	
STOT - repeated exposure	No information available.	
Target Organ Effects	Eyes, Respiratory system, Skin.	
Aspiration hazard	No information available.	

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

12. ECOLOGICAL INFORMATION

Ecotoxicity

None known

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects	No information available				
13. DISPOSAL CONSIDERATIONS					
Waste treatment methods					
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.				
Contaminated packaging	Do not reuse container.				
14. TRANSPORT INFORMATION					
DOT	Not regulated				
TDG	Not regulated				
MEX	Not regulated				
ICAO (air)	Not regulated				
IATA	Not regulated				
IMDG	Not regulated				
<u>RID</u>	Not regulated				
ADR	Not regulated				
ADN	Not regulated				

15. REGULATORY INFORMATION

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
HYDROGEN PEROXIDE 7722-84-1	-	1000 lb	-
SAFROLE 94-59-7	100 lb	-	RQ 100 lb final RQ RQ 45.4 kg final RQ

US State Regulations

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
HYDROGEN PEROXIDE	Х	X	Х
7722-84-1			

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

Revision Date Disclaimer 01-Jun-2017

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet