

SAFETY DATA SHEET

Issue Date 31-May-2017 Revision Date 31-May-2017 Version 1

1. IDENTIFICATION

Product identifier

Product Name FULL SPECTRUM STAIN REMOVER

Other means of identification

Product Code A854010001

Recommended use of the chemical and restrictions on use

Recommended Use Personal Care Product. For professional use only.

Uses advised againstAll other uses. Not for personal use in this form or concentration.

Details of the supplier of the safety data sheet

Supplier Address

The Estée Lauder Companies Inc.

125 Pinelawn Road Melville, NY 11747

Emergency telephone number

Company Phone Number 1-877-311-3883

Emergency Telephone 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 sensitization	Category 1
Flammable liquids	Category 3

Label elements

Warning

Hazard statements

May cause an allergic skin reaction Flammable liquid and vapor



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Wear protective gloves/protective clothing/eye protection/face protection

If skin irritation or rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

In case of fire: Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Unknown acute toxicity

11.1% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical Name	CAS No.	Weight-%
ALCOHOL DENAT.	64-17-5	10 - 30*
BENZYL ALCOHOL	100-51-6	1 - 5*
LIMONENE	5989-27-5	0.1 - 1*

^{*}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 contactWash with soap and water. In the case of skin irritation or allergic reactions see a physician.

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 aiderUse 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

Use CO2, dry chemical, or foam.

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

Specific hazards arising from the chemical

Sealed containers may rupture when heated.

Explosion data

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

Protective equipment and precautions for firefighters

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 containment 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. Take precautionary measures against static discharges. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. 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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure GuidelinesThe 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

limits from the sources listed here.

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	Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ī	ALCOHOL DENAT.	STEL: 1000 ppm	TWA: 1000 ppm	IDLH: 3300 ppm
	64-17-5		TWA: 1900 mg/m ³	TWA: 1000 ppm
-				TWA: 1900 mg/m ³

NIOSH IDLH Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Controls Eyewash stations. Showers. Ventilation systems.

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.

Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of **General Hygiene Considerations**

equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Liquid Physical state

clear mobile liquid **Appearance**

Odor strong essence of orange oil Color light yellow to orange

Property Values

рΗ

Melting point/freezing point No information available Boiling point / boiling range No information available

Flash point 29 °C / 85 °F **Burn rate** Not applicable **Burn time** Not applicable

No information available **Evaporation rate** Flammability (solid, gas) No information available

Flammability Limit in Air

No information available **Upper flammability limit:** Lower flammability limit: No information available Vapor pressure No information available Vapor density No information available

Specific Gravity .9765

Water solubility No information available Solubility in other solvents No information available Partition coefficient No information available No information available **Autoignition temperature Decomposition temperature** No information available No information available Kinematic viscosity Dynamic viscosity No information available **Explosive properties** No information available **Oxidizing properties** No information available

Other Information

No information available Softening point No information available Molecular weight **VOC Content (%)** No information available No information available **Density 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

Incompatible with oxidizing agents.

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
ALCOHOL DENAT.	COHOL DENAT. = 7060 mg/kg (Rat)		= 124.7 mg/L (Rat) 4 h
64-17-5			
BENZYL ALCOHOL	= 1230 mg/kg (Rat)	= 2 g/kg (Rabbit)	= 8.8 mg/L (Rat) 4 h
100-51-6			
LIMONENE	= 4400 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
5989-27-5		, ,	

Information on toxicological effects

Symptoms No information available.

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

Sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP.

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
No information available.
No information available.

Chronic toxicity May cause adverse effects on the bone marrow and blood-forming system. May cause

adverse liver effects. Contains a known or suspected reproductive toxin.

Target Organ Effects blood, Reproductive System, Central nervous system, Eyes, Respiratory system, liver, 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

UN/ID no. UN1170

Proper shipping name Ethanol solutions

Hazard Class 3
Packing Group ||

Special Provisions 24, IB2, T4, TP1

Description UN1170, Ethanol solutions, 3, II,

Emergency Response Guide 127

Number

TDG

UN/ID no. UN1170

Proper shipping name Ethanol solution

Hazard Class 3
Packing Group ||

Description UN1170, Ethanol solution, 3, II

MEX

UN/ID no. UN1170

Proper shipping name Ethanol in solution

Hazard Class 3
Packing Group ||

Description UN1170, Ethanol in solution, 3, II

ICAO (air)

UN/ID no. UN1170

Proper shipping name Ethanol solution

Hazard Class 3

Packing Group

Special Provisions A180, A3, A58

Description UN1170, Ethanol solution, 3, II

IATA

UN/ID no. UN1170

Proper shipping name Ethanol solution

Hazard Class 3
Packing Group II
ERG Code 3L

Special Provisions A180, A3, A58

IMDG

UN/ID no. UN1170

Proper shipping name Ethanol solution

Hazard Class 3
Packing Group II
EmS-No. F-E, S-D

Special Provisions 144

Description UN1170, Ethanol solution, 3, II

RID

UN/ID no. UN1170

Proper shipping name Ethanol solution

Hazard Class 3
Packing Group || Classification code || F1

Description UN1170, Ethanol solution, 3, II

Labels 3

ADR

UN/ID no. UN1170

Proper shipping name Ethanol solution

Hazard Class 3
Packing Group II
Classification code F1
Tunnel restriction code (D/E)
Special Provisions 144, 601

Description UN1170, Ethanol solution, 3, II, (D/E)

Labels 3

ADN

UN/ID no. UN1170

Proper shipping name Ethanol solution

Hazard Class 3
Packing Group II
Classification code F1
Special Provisions 144, 601

Description UN1170, Ethanol solution, 3, II

Hazard label(s)3Limited quantity (LQ)1 LVentilationVE01

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)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
SODIUM HYDROXIDE	1000 lb	-	-	X
1310-73-2				

CERCLA

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
SODIUM HYDROXIDE 1310-73-2	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ
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 I	lame	New Jersey	Massachusetts	Pennsylvania
ALCOHOL D	ENAT.	X	X	X
64-17-	5			
SODIUM HYD	ROXIDE	X	X	X
1310-73	3-2			

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

Revision Date

31-May-2017

Disclaimer

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