

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Identification**

Product form : Mixture
Trade name : LIVING PROOF CURL DETANGLING RINSE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cosmetics

1.3. Details of the supplier of the safety data sheet

Living Proof, Inc.
1 Design Center Place, Suite 600
Boston, MA, 02210-2349
T: 617-621-1800 F: 617-621-1880
questions@livingproof.com
livingproof.com

1.4. Emergency telephone number

Emergency number : Chemtrec - +1-800-424-9300 or +1 703-527-3887

SECTION 2: Hazard(s) identification**2.1. Classification of the substance or mixture****GHS-US classification**

Not classified

2.2. Label elements**GHS-US labeling**

Signal word (GHS-US) : Warning
Hazard statements (GHS-US) : H320 - Causes Eye Irritation

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients**3.1. Substance**

Not applicable

3.2. Mixture

Name	Product identifier	%	GHS-US classification
1-Hexadecanaminium, N,N,N-trimethyl-, chloride	(CAS No) 112-02-7	<10	Acute Tox. 4 (Oral), H302
Oxirane, methyl-, polymer with oxirane, monobutyl ether	(CAS No) 9038-95-3	<5	Acute Tox. 1 (Inhalation:vapour), H330

Full text of H-phrases: see section 16

INGREDIENTS: Water/Eau/Aqua, Glycerin, Cetrimonium Chloride, Dicytyldimonium Chloride, PPG-26-Buteth-26, Dipropylene Glycol, PEG-40 Hydrogenated Castor Oil, Hydroxypropyl Guar, C10-40Isoalkylamidopropylethyldimonium Ethosulfate, Isopentyldiol, PPG-5-Ceteth-20, Sodium PCA, Octafluoropentyl Methacrylate (OFPMA), Zea Mays (Corn) Starch, Ethylhexylglycerin, Propylene Glycol, Cystoseira Compressa Extract, Fragrance/Parfum, Glycolic Acid, Phenoxyethanol, Hexyl Cinnamal, Limonene, Linalool, Citronellol, Butylphenyl Methylpropional

SECTION 4: First aid measures**4.1. Description of first aid measures**

First-aid measures general : Never give anything by mouth to an unconscious person; If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact : Rinse immediately with plenty of water; Obtain medical attention if pain, blinking or redness persists.

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First-aid measures after ingestion : Not expected to be a primary route of exposure.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not expected to present a hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation : None under normal use.
Symptoms/injuries after skin contact : None under normal conditions.
Symptoms/injuries after eye contact : Eye irritation.
Symptoms/injuries after ingestion : None under normal use.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Carbon dioxide. Dry powder. Foam. Sand. Water spray.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Not flammable.
Explosion hazard : Product is not explosive.
Reactivity : None.

5.3. Advice for firefighters

Firefighting instructions : Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Collect spillage.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with eyes. Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.
Incompatible products : Strong oxidizing agent.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Personal protective equipment : None needed.
Hand protection : None needed.
Eye protection : None needed.
Skin and body protection : None needed.
Respiratory protection : None needed.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Opaque. Viscous. Cream.
Color	: milky
Odor	: characteristic
Odor threshold	: No data available
pH	: 4 - 4.75
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.985 - 1.015 g/cm³
Solubility	: Miscible with water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

9.2. Other information

VOC Content	: ≤2%
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SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Inhalation:dust,mist: Not classified.
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1-Hexadecanaminium, N,N,N-trimethyl-, chloride (112-02-7)

LD50 oral rat	410 mg/kg	(historical information; not tested on animals for cosmetics)
LD50 dermal rabbit	4300 mg/kg	(historical information; not tested on animals for cosmetics)

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1-Hexadecanaminium, N,N,N-trimethyl-, chloride (112-02-7)		
ATE US (oral)	410.000 mg/kg body weight	(historical information; not tested on animals for cosmetics)
ATE US (dermal)	4300.000 mg/kg body weight	(historical information; not tested on animals for cosmetics)
Oxirane, methyl-, polymer with oxirane, monobutyl ether (9038-95-3)		
LD50 oral rat	5 g/kg	(historical information; not tested on animals for cosmetics)
LC50 inhalation rat (mg/l)	0.15 mg/l/4h	LD50 dermal rabbit (historical information; not tested on animals for cosmetics)
ATE US (oral)	5000.000 mg/kg body weight	(historical information; not tested on animals for cosmetics)
ATE US (vapors)	0.150 mg/l/4h	(historical information; not tested on animals for cosmetics)
ATE US (dust, mist)	0.150 mg/l/4h	(historical information; not tested on animals for cosmetics)

Skin corrosion/irritation	: Category 3-Mild Irritant pH: 4 - 4.75
Serious eye damage/irritation	: Category 2B-Mild Irritant pH: 4 - 4.75
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: Eye irritation.
Symptoms/injuries after ingestion	: None under normal use.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Effect on the global warming : No known ecological damage caused by this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT
Not regulated for transport

TDG

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

1,2-Propylene glycol (57-55-6)

U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) List

LP-RM0029 Glycerin (56-81-5)

U.S. - Massachusetts - Right To Know List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) List

2-phenoxyethanol (122-99-6)

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Revision date : 03/18/2019

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Sections 2-15:

Acute Tox. 1 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 1
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
H302	Harmful if swallowed
H330	Fatal if inhaled
H320	Causes Eye Irritation

NFPA health hazard

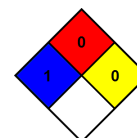
: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

NFPA fire hazard

: 0 - Materials that will not burn.

NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



HMIS III Rating

Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard - Materials that will not burn
Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product