

**SECTION 1: Identification****1.1. Identification**

Product form : Mixtures  
Trade name : Restore Shampoo

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

Use of the substance/mixture : Cosmetics, personal care products

**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 and GHS-CA Classification**

Eye irritation Category 2B H320

Full text of H statements: see section 16

This product is a cosmetic and therefore exempt from the Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and the Hazardous Products Regulation (February 11, 2015)

**2.2. Label elements****GHS-US labelling and GHS-CA labelling**

Hazard pictograms (GHS-US and GHS-CA) : Not required  
Signal word (GHS-US and GHS-CA) : Warning  
Hazard statements (GHS-US and GHS-CA) : H320 - Causes eye irritation  
Precautionary statements (GHS-US and GHS-CA) : P264 - Wash hands thoroughly after handling  
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P337+P313 - If eye irritation persists: Get medical advice/attention

**2.3. Other hazards**

other hazards which do not result in classification : No additional information available.

**2.4. Unknown acute toxicity (GHS US and GHS-CA)**

No data available

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

Not applicable

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### 3.2. Mixtures

Chemical Name	Common name/ Synonym	Product identifier	%
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18 acyl derivs., inner salts	C8-18 Alkylamidopropyl betaine	97862-59-4	2-5
Ethanesulfonic acid, 2-(methylamino)-, N-coco acyl derivs., sodium salts	Sodium coco methyl tauride	61791-42-2	1-5
Dodecanoic acid, methyl-2-sulfoethyl ester, sodium salt (1:1)	Sodium lauroyl methyl isethionate	928663-45-0	3-7
Glycine, N-coco acyl derivs., sodium salts	Sodium cocoyl glycinate	90387-74-9	0.5-3.5

INGREDIENTS: Water/Eau/Aqua, Sodium Lauroyl Methyl Isethionate, Cocamidopropyl Betaine, Sodium Methyl Cocoyl Taurate, Glycol Distearate, Sodium Cocoyl Glycinate, PCA Glyceryl Oleate, Octafluoropentyl Methacrylate (OFPMA), Dihydroxypropyl PEG-5 Linoleammonium Chloride, Polyquaternium-47, Behenyl Alcohol, Polyquaternium-22, Laureth-4, Laureth-23, IPDI/PEG-15 Soyamine Copolymer Dimer Dilinoleate, Disteareth-100 IPDI, PEG-150 Pentaerythrityl Tetrastearate, PEG-6 Caprylic/Capric Glycerides, Steareth-100, Methylchlorisothiazolinone, Tetrasodium EDTA, Methylisothiazolinone, Fragrance/Parfum, Hexyl Cinnamal, Limonene, Linalool, Citronellol, Magnesium Nitrate, Magnesium Chloride

## 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 you feel unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
- First-aid measures after skin contact : If skin irritation occurs: Wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation persists: Get medical advice/attention.
- First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Get medical advice/attention.

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

- Symptoms/injuries : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- Symptoms/injuries after inhalation : None under normal use.
- Symptoms/injuries after skin contact : None under normal use.
- Symptoms/injuries after eye contact : Causes eye irritation.
- Symptoms/injuries after ingestion : None under normal use.
- Potential Adverse human health effects and symptoms : Not expected to present a significant hazard under anticipated conditions of normal use.

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

- Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire: carbon dioxide (CO<sub>2</sub>), water, dry chemical powder.
- Unsuitable extinguishing media : None to our knowledge.

### 5.2. Special hazards arising from the substance or mixture

- Fire hazard : Not flammable. Incomplete combustion may form carbon monoxide.
- Explosion hazard : No direct explosion hazard.
- Reactivity : No dangerous reactions known under normal conditions of use.

### 5.3. Advice for firefighters

- Firefighting instructions : Exercise caution when fighting any chemical fire.
- Protective equipment for firefighters : Wear recommended personal protective equipment. No additional risk management measures required.

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### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Absorb spillage to prevent material damage.

##### 6.1.1. For non-emergency personnel

Protective equipment : Wear personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel.

##### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Ventilate area.

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

For containment : Stop leaks if it can be done without personal risk. Do not allow product to spread into the environment.

Methods for cleaning up : Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Dispose in a safe manner in accordance with local/national regulations.

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with eyes.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool well ventilated place. Keep container closed when not in use. Keep away from incompatible materials.

Incompatible materials : Strong acids. Strong bases.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18 acyl derivs., inner salts (CASRN 97862-59-4)

Not applicable

##### Sodium Methyl Cocoyl Taurate (CASRN 61791-42-2)

Not applicable

##### Dodecanoic acid, methyl-2-sulfoethyl ester, sodium salt (1:1) (CASRN 928663-45-0)

Not applicable

##### Sodium cocoyl glycinate (CASRN 90387-74-9)

Not applicable

#### 8.2. Exposure controls

Appropriate engineering controls : Provide local exhaust or general room ventilation. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Hand protection : Not necessary under the recommended storage and handling conditions. In case of repeated or prolonged contact wear gloves.

Eye protection : No special eye protection equipment recommended under normal conditions of use. Use splash goggles when eye contact due to splashing is possible.

Respiratory protection : Not necessary under the recommended storage and handling conditions.

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### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Uniform, pearlized with creamy consistency
Colour	: White
Odour	: No data available
Odour threshold	: No data available
pH	: 6.2-6.7
pH solution	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporate rate (ether=1)	: No data available
Flash point	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: No data available
Relative density of saturated gas/air mixture	: No data available
Density	: No data available
Relative gas density	: No data available
Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temepreature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: 4,500 - 6,500 cP @ 25°C
Viscosity, dynamic	: 4,500 - 6,500 cP @ 25°C
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

#### 9.2. Other information

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

#### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

The product is stable at normal handling and storage conditions.

#### 10.3. Possibility of hazardous reactions

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

#### 10.4. Conditions to avoid

Incompatible materials.

#### 10.5. Incompatible materials

Strong acids. strong bases.

#### 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature.

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### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Likely routes of exposure	: Inhalation; Ingestion; Skin and eye contact
Acute toxicity (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	: Not classified (Based on available data, the classification criteria are not met)
Skin corrosion/irritation	: Not classified (Based on available test data, the classification criteria are not met)
Serious eye damage/irritation	: Causes eye irritation
Respiratory or skin sensitisation	: Not classified (Based on available test data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (single exposure)	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (repeated exposure)	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
Potential Adverse human health effects and symptoms	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal use.
Symptoms/injuries after eye contact	: Cause irritation.
Symptoms/injuries after ingestion	: None under normal use.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general	: No additional information available
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#### 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 global warming	: No known effects from this product.
GWPmix comment	: No known effects from this product.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
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### SECTION 14: Transport information

#### Department of Transportation (DOT)

In accordance with DOT

Not regulated

#### Transportation of Dangerous Goods (TDG)

Not regulated

#### Transport by sea (IMDG)

Not regulated

#### Air transport (IATA)

Not regulated

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All of the substances in this product are listed or exempt from listing on the US Toxic Substances Control Act (TSCA) Inventory.

#### 15.2. International regulations

##### CANADA

One or more ingredients in this product may not be listed on the Canadian Domestic Substances List (DSL).

#### 15.3. US State regulations

##### US - California

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

### SECTION 16: Other information

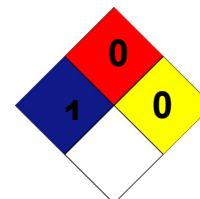
Date of Issue : 15 August 2017

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NFPA health hazard : 1 - Materials that cause slight to moderate irritation to the respiratory tract, eyes, and skin

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 -This material causes irritation or minor, reversible injury on contact with eyes, skin, mucous membranes, or upper respiratory tract.

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.

Full text of H-phrases:

H320

Causes eye irritation

SDS (GHS HazCom 2012 and WHMIS 2015)

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