

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 08 September 2020 Revision date: 08 September 2020 Version: 1.0

### **SECTION 1: Identification**

1.1. Identification

Product form : Mixture

Trade name : Curl Enhancer

1.2. Recommended use and restrictions on use

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

1.3. Supplier

Living Proof, Inc.

One Design Center Place

Suite 600

Boston, MA 02210

T: 617-621-1800 F: 617-621-1880

#### 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. GHS Label elements, including precautionary statements

#### **GHS US labeling**

No labeling applicable

### 2.3. Other hazards which do not result in classification

Other hazards not contributing to the classification

: Toxic to aquatic life with long lasting effects.

2.4. Unknown acute toxicity (GHS US)

Not applicable

# **SECTION 3: Composition/Information on ingredients**

### 3.1. Substances

Not applicable

#### 3.2. Mixtures

INGREDIENTS: Water/Aqua/Eau, Myristyl Alcohol, Propylene Glycol Dibenzoate, Cetrimonium Chloride, Chitosan, Hydroxypropyl Methylcellulose, Hydroxyethylcellulose, Behentrimonium Chloride, Cetearyl Alcohol, Cetyl Alcohol, Polyquaternium-10, PG-Hydroxyethylcellulose Cocodimonium Chloride, Maltodextrin/VP Copolymer, Fragrance/Parfum, Behenyl/Stearyl Aminopropanediol Esters, PCA Ethyl Cocoyl Arginate, Jojoba Esters, Helianthus Annuus (Sunflower) Seed Wax, Octafluoropentyl Methacrylate, Methylthiopropylamido Acetyl Methionine, Polyamide-8, C13-15 Alkane, Maltodextrin, Pentylene Glycol, Methylpropanediol, PVP, DimethylPABAmidopropyl Laurdimonium Tosylate, Tocopherol, Glyceryl Behenate, Steareth-2, Steareth-21, Polyglycerin-3, Phenoxyethanol, Ethylhexylglycerin, Sodium Chloride, Citric Acid, Limonene, Hexyl Cinnamal, Linalool, Citronellol, Citral, Benzyl Salicylate.

## **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 : Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : If skin irritation 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

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

08 September 2020 EN (English US) Page 1

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : None under normal use.

Symptoms/effects after skin contact : None under normal conditions.

Symptoms/effects after eye contact : May cause slight temporary irritation.

Symptoms/effects after ingestion : None under normal use.

## 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

### **SECTION 5: Fire-fighting measures**

### 5.1. Suitable (and unsuitable) extinguishing media

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

Unsuitable extinguishing media : None known.

### 5.2. Specific hazards arising from the chemical

Fire hazard : Not flammable.

Explosion hazard : Product is not explosive.

#### 5.3. Special protective equipment and precautions for fire-fighters

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

Do not allow uncontrolled discharge of product into the environment.

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

Methods for cleaning up : 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". 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 container closed when not in use.

Incompatible materials : Strong oxidizing agents.

## SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

### Curl Enhancer

No additional information available

# 8.2. Appropriate engineering controls

Environmental exposure controls : Do not allow uncontrolled discharge of product into the environment.

# 8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

None under normal use.

08 September 2020 EN (English US) 2/7

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## Hand protection:

None under normal use

Eye protection:

None under normal use

## Skin and body protection:

None under normal use

## Respiratory protection:

None under normal use

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Opaque. Cream.
Color : White to off-white

Odor : Pleasant

Odor threshold : No data available

pH : 3.8 – 4.8

: No data available Melting point : No data available Freezing point No data available Boiling point Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available : No data available Flammability (solid, gas) Vapor pressure : No data available Relative vapor density at 20 °C No data available Relative density : No data available

Specific gravity / density : 0.98 – 1.01 (25 °C; 77 °F)

Solubility : No data available
Partition coefficient n-octanol/water (Log Pow) : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity, kinematic : No data available

Viscosity, dynamic : 10000 – 30000 cP (@ 25 °C; 77 °F)

Explosion limits : No data available
Explosive properties : No data available
Oxidizing properties : No data available

# 9.2. Other information

VOC content : ≤ 1 %

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

None known.

# 10.2. Chemical stability

Stable at room temperature.

# 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid

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

08 September 2020 EN (English US) 3/7

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 10.5. Incompatible materials

Strong oxidizing agents.

### 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

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 (On basis of test data)

pH: 3.8 - 4.8

Serious eye damage/irritation : Not classified (On basis of test data)

pH: 3.8 – 4.8

Respiratory or skin sensitization : Not classified (On basis of test data)

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)

Reproductive toxicity . Not classified (based on available data, the classification chiefla are not met)

STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)

STOT-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)

Viscosity, kinematic : No data available

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : None under normal use.

Symptoms/effects after skin contact : None under normal conditions.

Symptoms/effects after eye contact : May cause slight temporary irritation.

Symptoms/effects after ingestion : None under normal use.

Other information : Likely routes of exposure: inhalation, skin and eye.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects.

### 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

Other information : Do not allow uncontrolled discharge of product into the environment.

# **SECTION 13: Disposal considerations**

#### 13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Do not allow uncontrolled discharge of product into the environment.

08 September 2020 EN (English US) 4/7

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### **SECTION** 14: Transport information

Consult the associated transport regulations for available and applicable exceptions or exemptions.

## **Department of Transportation (DOT)**

In accordance with DOT

Not regulated for transport. May be regulated as a marine pollutant if transport in bulk shipments. May be regulated as a marine pollutant if transported by vessel. [49 CFR 171.4 (c)(1) and [49 CFR 171.4 (c)(2)]

Transport document description : Not applicable UN-No.(DOT) Not applicable Proper Shipping Name (DOT) Not applicable Technical Shipping Name (DOT) Not applicable Hazard Class (DOT) Not applicable Subsidiary hazard class (DOT) Not applicable Packing group (DOT) Not applicable Hazard labels (DOT) Not applicable DOT Packaging Non Bulk (49 CFR 173.xxx) Not applicable DOT Packaging Bulk (49 CFR 173.xxx) Not applicable DOT Special Provisions (49 CFR 172.102) : Not applicable DOT Packaging Exceptions (49 CFR 173.xxx) Not applicable DOT Quantity Limitations Passenger aircraft/rail: Not applicable (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 : Not applicable

CFR 175.75)

**DOT Vessel Stowage Location** : Not applicable Emergency Response Guide (ERG) Number : Not applicable Other information Not applicable

# **Transportation of Dangerous Goods**

In accordance with TDG

: UN3082 UN-No. (TDG)

: III - Minor Danger Packing group

TDG Primary Hazard Classes : 9 - Class 9 - Miscellaneous Products, Substances or Organisms

Subsidiary hazard classes : Not applicable

Transport document description : UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-Tetradecanol),

9, III

Proper Shipping Name (Transportation of

Dangerous Goods)

: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Technical Shipping Name (TDG) 1-Tetradecanol

Hazard labels (TDG) : LTD QTY - Limited quantity, Environmentally hazardous substance



**TDG Special Provisions** : 16, 99 : 5L **Explosive Limit and Limited Quantity Index** 

Passenger Carrying Road Vehicle or Passenger : Not applicable

Carrying Railway Vehicle Index

#### Transport by sea

In accordance with IMDG

: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-Transport document description (IMDG)

Tetradecanol), 9, III, MARINE POLLUTANT, LTD QTY

UN-No. (IMDG)

08 September 2020 EN (English US) 5/7

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Proper Shipping Name (IMDG) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

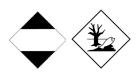
Technical Shipping Name (IMDG) : 1-Tetradecanol

Transport hazard class(es) (IMDG) : 9 - Miscellaneous dangerous substances and articles

Subsidiary hazard class(es) (IMDG : None

Packing group (IMDG) : III - substances presenting low danger

Danger labels (IMDG) : LTD QTY - Limited quantity, Environmentally hazardous substance



Special provisions (IMDG) : 274, 335, 969

Limited quantities (IMDG) : 5 L

Packing instructions (IMDG) : LP01, P001
Special packing provisions (IMDG) : PP1
IBC packing instructions (IMDG) : IBC03
Tank instructions (IMDG) : T4
Tank special provisions (IMDG) : TP1, TP29

EmS-No. (Fire) : F-A
EmS-No. (Spillage) : S-F
Stowage category (IMDG) : A

#### Air transport

In accordance with IATA

Transport document description (IATA) : UN 8000 Consumer commodity, 9, ENVIRONMENTALLY HAZARDOUS

UN-No. (IATA) : ID8000

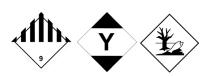
Proper Shipping Name (IATA) : Consumer commodity
Technical Shipping Name (IATA) : Not applicable

Transport hazard class(es) (IATA) : 9 - Miscellaneous Dangerous Goods

Subsidiary hazard class(es) (IATA) : None

Packing group (IATA) : Not applicable

Danger labels (IATA) : 9, LTD QTY - Limited quantity, Environmentally hazardous substance



PCA Limited quantities (IATA) : Y963 PCA limited quantity max net quantity (IATA) : 30kgG PCA packing instructions (IATA) : Y963 PCA max net quantity (IATA) : 30kgG CAO packing instructions (IATA) : Y963 CAO max net quantity (IATA) : 30kaG Special provisions (IATA) : A112 ERG code (IATA) : 9L

## **SECTION 15: Regulatory information**

## 15.1. US Federal regulations

No additional information available

### 15.2. International regulations

#### **CANADA**

08 September 2020 EN (English US) 6/7

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

No additional information available

**EU-Regulations** 

No additional information available

**National regulations** 

No additional information available

## 15.3. US State regulations

No additional information available

# **SECTION 16: Other information**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date : 08 September 2020

Other information : None.

SDS US (GHS HazCom 2012)

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.

08 September 2020 EN (English US) 7/7