Living proof. Highlights

Color Care Whipped Glaze – For Blondes &

Safety Data Sheet

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

Date of issue: 25 January 2019 Revision date: 25 January 2019 Version: 1.0

SECTION 1: Identification

Identification

Product form

Trade name : Color Care Whipped Glaze - For Blondes & Highlights

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

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

Classification of the substance or mixture

GHS-US classification

Gases under pressure: Compressed gas Contains gas under pressure; may explode if heated.

GHS Label elements, including precautionary statements

GHS US labelling

Hazard pictograms (GHS US)



Signal word (GHS US) · Warning

Hazard statements (GHS US) : Contains gas under pressure; may explode if heated. Precautionary statements (GHS US) : Protect from sunlight. Store in a well-ventilated place.

Other hazards which do not result in classification

No additional information available

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, Tetrafluoropropene, Myristyl Alcohol, Propylene Glycol Dibenzoate, Cetyl Alcohol, Cetearyl Alcohol, Behentrimonium Chloride, Cetrimonium Chloride, PCA Ethyl Cocoyl Arginate, Behenyl/Stearyl Aminopropanediol Esters, Phytosteryl/Octyldodecyl Lauroyl Glutamate, C13-15 Alkane, Glyceryl Behenate, Steareth-21, Basic Blue 99, Basic Red 51, Ethylhexyl Methoxycinnamate, Pentylene Glycol, Hydroxypropyl Methylcellulose, Fragrance/Parfum, Disodium EDTA, Triisopropanolamine, Citric Acid, Linalool, Citronellol, Geraniol, Citral, Limonene

SECTION 4: First-aid measures

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 : Remove victim to fresh air and keep at rest in a position comfortable for breathing.

First-aid measures after skin contact Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

EN (English US) 25 January 2019 Page 1

Safety Data Sheet

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

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Most important symptoms and effects (acute and delayed)

Potential Adverse human health effects and symptoms

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

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

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 : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard : Contains gas under pressure; may explode if heated. On combustion, forms: carbon oxides

(CO and CO2).

Explosion hazard : Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of

burns and injuries.

Special protective equipment and precautions for fire-fighters

: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any Firefighting instructions

chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

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.

Emergency procedures : Ventilate area.

Environmental precautions

Prevent entry to sewers and public waters.

Methods and material for containment and cleaning up

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect Methods for cleaning up spillage. Store away from other materials. Dispose in a safe manner in accordance with

local/national regulations.

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

Precautions for safe handling

Precautions for safe handling : Provide local exhaust or general room ventilation. Keep away from heat, hot surfaces, sparks,

open flames and other ignition sources. No smoking.

: Do not eat, drink or smoke when using this product. Hygiene measures

Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

Incompatible materials : None known.

SECTION 8: Exposure controls/personal protection

Control parameters

Myristyl Alcohol (112-72-1)

Not applicable

25 January 2019 EN (English US)

: Liquid

Safety Data Sheet

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

C13-15 Alkane (64742-46-7)

Not applicable

Fragrance/Parfum

Not applicable

8.2. Appropriate engineering controls

Appropriate engineering controls : Provide adequate ventilation.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Not required for normal conditions of use

Eye protection:

Not required for normal conditions of use

Skin and body protection:

Not required for normal conditions of use

Respiratory protection:

Not required for normal conditions of use

Other information:

Physical state

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance : Aerosol foam Color : Purple Odor Characteristic Odor threshold No data available 5 - 6 (25 °C) рΗ : No data available Melting point Freezing point : No data available Boiling point No data available Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not applicable. Vapor pressure : 50 - 70 psig @ 21°C Relative vapor density at 20 °C No data available : No data available Relative density Specific gravity / density : 0.97 - 1 (25°C) No data available Solubility Log Pow : No data available : No data available Auto-ignition temperature Decomposition temperature : No data available : No data available Viscosity, kinematic Viscosity, dynamic 5000 - 10000 cP **Explosion limits** : No data available : No data available Explosive properties : No data available Oxidizing properties

9.2. Other information

VOC content : 0 %

25 January 2019 EN (English US) 3/6

Safety Data Sheet

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

Heat of combustion : 3.49 kJ/a

SECTION 10: Stability and reactivity

Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. **Chemical stability**

Stable under normal conditions of use.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

10.5. Incompatible materials

None known.

Hazardous decomposition products

On combustion forms: Carbon oxides (CO, CO2).

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met) : 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) Skin corrosion/irritation Not classified (Based on available data, the classification criteria are not met)

pH: 5 - 6 (25 °C)

Serious eye damage/irritation Not classified (In vitro test data on mixture itself)

pH: 5 - 6 (25 °C)

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) : Not classified (Based on available data, the classification criteria are not met) Reproductive toxicity Specific target organ toxicity - single exposure : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met)

Specific target organ toxicity - repeated

exposure

Aspiration hazard

: Not classified (Based on available data, the classification criteria are not met)

Viscosity, kinematic : No data available

Likely routes of exposure : Skin and eye contact.

Potential Adverse human health effects and symptoms

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

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

SECTION 12: Ecological information

Toxicity

Ecology - general : This material has not been tested for environmental effects.

12.2. Persistence and degradability

Color Care Whipped Glaze – For Blondes & Highlights	
Persistence and degradability	Not established.

12.3. **Bioaccumulative potential**

Color Care Whipped Glaze – For Blondes & Highlights	
Bioaccumulative potential	Not established.

Mobility in soil

No additional information available

25 January 2019 EN (English US) 4/6

Safety Data Sheet

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

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

Disposal methods

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

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description : UN1950 Aerosols, 2.2

UN-No.(DOT) : UN1950 Proper Shipping Name (DOT) : Aerosols

: 2.2 - Class 2.2 - Non-flammable compressed gas 49 CFR 173.115 Class (DOT)

Hazard labels (DOT) : 2.2 - Non-flammable gas

LTD QTY - Limited quantity



DOT Packaging Non Bulk (49 CFR 173.xxx) · None DOT Packaging Bulk (49 CFR 173.xxx) · None DOT Packaging Exceptions (49 CFR 173.xxx) : 306 DOT Quantity Limitations Passenger aircraft/rail : 75 kg

(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 150 kg

CFR 175.75)

DOT Vessel Stowage Location

DOT Vessel Stowage Other

: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

: 25 - Protected from sources of heat,87 - Stow "separated from" Class 1 (explosives) except Division 14,126 - Segregation same as for Class 9, miscellaneous hazardous materials

Emergency Response Guide (ERG) Number

Other information

: No supplementary information available.

Transportation of Dangerous Goods

Transport document description : UN1950 AEROSOLS, 2.2

UN-No. (TDG)

: UN1950

Proper Shipping Name (Transportation of

: AEROSOLS

Dangerous Goods) TDG Primary Hazard Classes

: 2.2 - Class 2.2 - Non-Flammable, Non-Toxic Gas.

TDG Special Provisions

: 80 - Despite section 1.17 of Part 1, Coming into Force, Repeal, Interpretation, General Provisions and Special Cases, a person must not offer for transport or transport these dangerous goods unless they are in a means of containment that is in compliance with section 5.11 of Part 5, Means of Containment, except that the requirement for aerosol containers to be tightly packed in a wood, fibreboard or plastic box does not apply to a user or purchaser who transports no more than six aerosol containers. For a similar rule respecting aerosol containers, see subparagraph 1.15(1)(a)(i) of Part 1, Coming into Force, Repeal, Interpretation, General Provisions and Special Cases. SOR/2012-245,107 - (1)These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases) and Part 2, (Classification), do not apply to the handling, offering for transport or transporting of UN1950, AEROSOLS, and UN2037, GAS CARTRIDGES, that contain dangerous goods included in Class 2.1 or Class 2.2 and that are transported on a road vehicle, a railway vehicle or a ship on a domestic voyage, if the aerosols or gas cartridges have a capacity less than or equal to 50 mL. (2)Subsection (1) does not apply to self-defence spray. SOR/2014-306

Explosive Limit and Limited Quantity Index Passenger Carrying Road Vehicle or Passenger : 75 L

Carrying Railway Vehicle Index

25 January 2019 EN (English US) 5/6

Safety Data Sheet

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

Transport by sea

Transport document description (IMDG) : UN 1950 AEROSOLS, 2.2

UN-No. (IMDG) : 1950 : AEROSOLS Proper Shipping Name (IMDG) Class (IMDG) · 2 - Gases

Air transport

Transport document description (IATA) : UN 1950 Aerosols, non-flammable, 2.2

UN-No. (IATA)

Proper Shipping Name (IATA) : Aerosols, non-flammable

Class (IATA) : 2.2 - Gases : Non-flammable, non-toxic

SECTION 15: Regulatory information

15.1. US Federal regulations

Some 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 are listed on the Canadian Domestic Substances List (DSL).

EU-Regulations

One or more ingredients in this product are listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances).

National regulations

One or more ingredients in this product are listed on the AICS (Australian Inventory of Chemical Substances), IECSC (Inventory of Existing Chemical Substances Produced or Imported in China), the Japanese ENCS (Existing & New Chemical Substances) inventory, the Japanese ISHL (Industrial Safety and Health Law), the Korean ECL (Existing Chemicals List), NZIoC (New Zealand Inventory of Chemicals), PICCS (Philippines Inventory of Chemicals and Chemical Substances), INSQ (Mexican National Inventory of Chemical Substances), and the TCSI (Taiwan Chemical Substance Inventory).

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 : 25 January 2019

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer

no hazard beyond that of ordinary combustible materials.

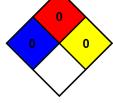
NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions,

including intrinsically noncombustible materials such as

concrete, stone, and sand.

NFPA reactivity : 0 - Material that in themselves are normally stable, even

under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health : 0 Minimal Hazard - Materials that will not burn Flammability

: 2 Moderate Hazard - Materials that are unstable and may undergo violent chemical changes at Physical

normal temperature and pressure with low risk for explosion. Materials may react violently with water or form peroxides upon exposure to air.

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.

25 January 2019 EN (English US) 6/6