## Living proof."

## **Restore Perfecting Spray**

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/31/2016 Revision date: 03/13/2018 Supersedes : 10/31/2016

SECT	ON 1: Identification	
1.1.	Identification	
Product	form	: Mixtures
Trade n	ame	: Restore Perfecting Spray
1.2.	Relevant identified uses of the subs	stance or mixture and uses advised against
Use of t	he substance/mixture	: Cosmetics, personal care products
1.3.	Details of the supplier of the safety	data sheet
Living P	roof, Inc.	
301 Bin	ney Street, 1st Floor	
Cambrid	dge, MA 02142	
T: 617-6	21-1800 F: 617-621-1880	
1.4.	Emergency telephone number	
Emerge	ncy number	: Chemtrec - +1-800-424-9300 or +1-703-527-3887
SECT	ON 2: Hazard(s) identification	
2.1.	Classification of the substance or n	nixture
GHS-U	S classification	
Not clas	sified	
2.2.	Label elements	
GHS-U	S labelling	
	lling applicable	
2.3.	Other hazards	
other ha	zards which do not result in ation	: No additional information available.
2.4.	Unknown acute toxicity (GHS US)	
Not app	licable	
SECT	ON 3: Composition/information	on on ingredients
3.1.	Substances	
Not app	licable	
3.2.	Mixtures	

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

INGREDIENTS: Water/Eau/Aqua, PEG/PPG-8/3 Laurate, Dicetyldimonium Chloride, Butylene Glycol, Octafluoropentyl Methacrylate (OFPMA), Polyquaternium-37, Polyquaternium-7, Guar Hydroxypropyltrimonium Chloride, PPG-26-Buteth-26, PEG-40 Hydrogenated Castor Oil, Beta Vulgaris (Beet) Root Extract, Hydrolyzed Corn Starch, Hydrolyzed Ceratonia Siliqua Seed Extract, Amaranthus Hypochondriacus Leaf Extract, Zea Mays (Corn) Starch, Glycerin, PPG-1 Trideceth-6, Propylene Glycol, Propanediol, Propylene Glycol Dicaprylate/Dicaprate, Alaria Esculenta Extract, Phenoxyethanol, Ethylhexylglycerin, Fragrance/Parfum, 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 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: 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	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.
-	2/12/2018	EN (English) Page 1

#### Safety Data Sheet

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

Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal use.
Symptoms/injuries after eye contact	: May cause slight 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		: Use extinguishing media appropriate for surrounding fire: carbon dioxide (CO2), water, dry chemical powder.
Unsuitat	ble extinguishing media	: None to our knowledge.
5.2.	Special hazards arising from the	e 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	
Firefight	ing instructions	: Exercise caution when fighting any chemical fire.
Protectiv	e equipment for firefighters	: Wear recommended personal protective equipment. No additional risk management measures required.

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		
Protectiv	e equipment :	Wear personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
Emergen	cy 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".	
Emergen	cy procedures :	Ventilate area.	
6.2.	Environmental precautions		
Avoid release to the environment.			
6.3.	Methods and material for containment	and cleaning up	
		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 furth	er information refer to section 8: "Exposure	e 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, inclu	Iding any incompatibilities	
Storage conditions	: Store in a dry, cool area. Keep container closed when not in use.	
Incompatible materials	: Strong acids. Strong bases.	

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### Safety Data Sheet

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

8.2. Exposure controls	
Appropriate engineering controls	: Provide local exhaust or general room ventilation.
Hand protection	: Not necessary under the recommended storage and handling conditions.
Eye protection	: No special eye protection equipment recommended under normal conditions of use.
Respiratory protection	: Not necessary under the recommended storage and handling conditions.

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

OLOTION 5. Thysical and chemica	
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Translucent. milky.
Colour	: white to slightly yellow
Odour	: Characteristic of the fragrance contained
Odour threshold	: No data available
рН	: 3.7 - 4.7 (at 25°C)
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: 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
Density	: 0.98 - 1.02 (at 25°C)
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 75 - 300 cP (at 25°C)
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
9.2. Other information	
VOC Content	:≤2%

SECTION	ON 10: Stability and reactivity	
10.1.	Reactivity	
No dange	erous 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.		

Safety Data Sheet

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

SECTION 11: Toxicological informat	ion
11.1. Information on toxicological effects	
Likely routes of exposure	: Inhalation; Ingestion; Skin and eyes contact
Acute toxicity	: Not classified
	(Based on available data, the classification criteria are not met)
Skin corrosion/irritation	Not classified
	(On basis of test data)
	pH: 3.7 - 4.7 (at 25°C)
Serious eye damage/irritation	: Not classified
	(On basis of test data)
	pH: 3.7 - 4.7 (at 25°C)
Respiratory or skin sensitisation	: 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)
Specific target organ toxicity (single exposure)	: Not classified
	(Based on available data, the classification criteria are not met)
Specific target organ toxicity (repeated	: Not classified
exposure)	(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	: May cause slight irritation.
Symptoms/injuries after ingestion	: None under normal use.
<b>SECTION 12: Ecological information</b>	
12.1. Toxicity	
Ecology - general	: Harmful to aquatic life.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	

# 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.	
SECTION 14: Transport information		
Department of Transportation (DOT)		
In accordance with DOT		
Not regulated		
03/13/2018	EN (English)	4/5

#### Safety Data Sheet

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

#### TDG

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

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

#### 15.2. International regulations

#### CANADA

Some of the substances in this product are not listed on the Canadian Domestic Substances List (DSL).

#### **EU-Regulations**

Some of the substances in this product are not listed on the European Inventory of Existing Commercial Chemical Substances (EINECS), European List of Notified Chemical Substances (ELINCS) or No Longer Polymers (NLP) List.

#### **National regulations**

Some of the substances in this product are not included on the Australia Inventory of Chemicals Substances (AICS).

#### 15.3. US State regulations

#### **US - California**

None of the substances in this product are currently listed on California's Proposition 65 List.

SECTION 16: Other information	
Revision date	: 03/13/2018
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
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	: 0 Minimal Hazard - No significant risk to health
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)

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.