

Material Safety Data Sheet

SECTION 1: GENERAL INFORMATION

Production Company : UNIVERSAL BEAUTY PRODUCTS S.R.L.
Sede Legale: Via Aldo Moro 13 - 25124 - Brescia (BS) - Italy
Sede Operativa: Via R. Gessi, 16/18 - 25135 Brescia (BS) - Italy
C.F. e P.Iva:03578430989

Commercial name: Lift Freehand Powder Lightener / Refill Box

Code: CS0010-CS0011 SERIES

Cosmetic product category: Hair bleaching products

Date of issue: 30/04/2020

E-Mail address of the competent person responsible for the Safety Data Sheet: **claudio@biobasiceurope.it - Claudio Angelinetta**

Emergency Telephone number:

For urgent assistance refer to:
Centro Antiveleni di Pavia 0382 24444 - (CAV IRCCS Fondazione Maugeri),
Centro Antiveleni di Milano 02 66101029 - (CAV Ospedale Niguarda Ca' Granda)
http://www.who.int/gho/phe/chemical_safety/poisons_centres/en/index.html;

SECTION 2: HAZARDS IDENTIFICATION

2.1. Substance or mixture classification

Hazard classification and indications:

Oxidizing solid, category 3	H272	It can aggravate a fire; combustion.
Acute toxicity, category 4	H302	Harmful if swallowed.
Acute toxicity, category 4	H332	Harmful if inhaled.
Skin corrosion, category 1B	H314	It causes serious skin burns and serious eye
Serious eye damage, category 1	H318	injuries. Causes serious eye damage.
Specific target organ toxicity - single exposure, category 3	H335	It can irritate the respiratory tract.
Respiratory sensitization, category 1		
	H334	May cause allergy or asthma symptoms or
		breathing difficulties if inhaled.
Skin sensitization, category 1	H317	May cause an allergic skin reaction.

2.2. Label elements

Hazard labeling pursuant to Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adjustments.

Hazard pictograms:



Warnings: Hazard

Hazard

statements:

H272

It can aggravate a fire; combustion.

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H332	Harmful if inhaled.
H314	It causes serious skin burns and serious eye injuries.
H335	It can irritate the respiratory tract.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H317	May cause an allergic skin reaction.

Precautionary statements:

P210	Keep away from heat, hot surfaces, sparks, open flames or other sources of ignition. Not smoking. Do not breathe dust / fumes / gases / mist / vapors / aerosols.
P260	
P220	Keep away from clothing and other combustible materials.
P305+P351+P338	IN CASE OF CONTACT WITH EYES: rinse thoroughly for several minutes. Remove any contact lenses if it is easy to do so. Continue to rinse.
P303+P361+P353	IN CASE OF CONTACT WITH SKIN (or with hair): take off immediately all contaminated clothing. Rinse the skin [or take a shower].
P280	Wear protective gloves / clothing and protect eyes / face.

Contains:	Sodium disilicate Dipotassium peroxodisulphate Sodium salts
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2.3. Other hazards

Based on the available data, the product does not contain PBT or vPvB substances in a percentage higher than 0.1%.

The product mixed with water or damp materials can cause an exothermic reaction, with consequent spontaneous combustion.

SECTION 3: COMPOSITION, INFORMATION ON INGREDIENTS

INGREDIENTS: POTASSIUM PERSULFATE , SODIUM SILICATE , CYAMOPSIS TETRAGONOLOBA (GUAR) GUM , MAGNESIUM CARBONATE , SODIUM STEARATE , UREA , TETRASODIUM EDTA , SODIUM LAURYL SULFATE , CI 77288 (CHROMIUM OXIDE GREENS) , PARAFFINUM LIQUIDUM (MINERAL OIL) , XANTHAN GUM , ALOE BARBADENSIS LEAF JUICE POWDER , HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL , CALENDULA OFFICINALIS FLOWER EXTRACT

SECTION 4: FIRST AID MEASURES

Emergency and first aid procedures:	4.1	Eye Contact: remove any contact lenses if used, rinse thoroughly and abundantly with water for at least 15 minutes; in case of persistent irritation consult your doctor.
	4.2	Contact with skin / mucous membranes: Rinse thoroughly and abundantly with water for at least 15 minutes; in case of persistent irritation consult your doctor.
	4.3	Ingestion: In case of ingestion of significant quantities of product, consult the nearest Poison Control Center. Do not give anything if the subject is unconscious, unless under medical supervision.
	4.4	Inhalation: In case of massive inhalation it can be irritating to the upper respiratory tract; bring the subject to the open air in case of poorly ventilated and particularly saturated with water vapor environments. For persistent symptoms of irritation of the upper airways consult a doctor.

SECTION 5: FIRE-FIGHTING MEASURES

Flammability:	COMBUSTION. It can cause fires if in contact with: chromium, copper, iron, other metals and their salts, flammable liquids and other combustible products, aniline, nitromethane, strong acids such as sulfuric acid. Keep away from combustible substances. In the event that the preparations are involved in a fire, firstly cool the containers to avoid decomposition of the preparation which could develop dangerous fumes. In the case of an intervention to extinguish the fire, protect the respiratory tract with suitable masks and protect eyes and hands with appropriate glasses and gloves.
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SECTION 6: ACCIDENTAL RELEASE MEASURES

Collect the spilled product, where appropriate with sand and sawdust, and convey in suitable containers for disposal according to the regulations (special waste), according to the indications of section 13. Obviously during the collection phases, use all means of personal protection (mask, goggles, gloves etc.) required. Wash contaminated areas with water, preventing the product from flowing into sewers, surface and underground waters and on the soil. Never return the spilled product to the original containers. Do not reuse the spilled product.

SECTION 7: HANDLING AND STORAGE

- 7.1 Handling: With appropriate use and adopting normal hygiene and individual protection measures (barrier creams, gloves etc.) in the handling of cosmetic products, no special measures are necessary.
- 7.2 Storage: Store in dry and well-ventilated rooms, at temperatures not exceeding 50 ° C away from flames, heat sources, direct sunlight or running electrical appliances. Do not store the product already mixed with the oxidant as the container may break. Avoid contact with food and drink.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

General rules of conduct:

Continued exposure for professional reasons to cleaning agents (soap, shampoo, liquid detergents) can cause an impoverishment of the hydrolipidic coat and the stratum corneum, which constitute the natural barrier of the skin. The depletion of this barrier can cause skin lesions, which is thus more exposed to external agents. Under these conditions, the handling of other products, normally used during professional activity, done without due precautions, can cause intolerance which in the long run could lead to more serious forms. In the event that the Employer identifies risks that cannot be avoided by other means, he is obliged to make suitable workers available Personal Protective Equipment (PPE). PPE must comply with the standards set by Legislative Decree 81/08.

In the specific case: During all the application phases, handling make use of disposable waterproof gloves, and protective mask; it is advisable to preventively protect your hands with an application of barrier creams; use thoroughly clean working tools; avoid nickel-plated tools; avoid wearing costume jewelry.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PARAMETER	SPECIFICATION	ANALYSIS METHOD
Appearance	Powder	Visual
Color	Green	Visual
Odour	Characteristic	Olfactive
pH (1% Sol.)	10,5-11,5	Potentiometric
Solubility	Partially soluble	---
Active oxygen content	2,80 - 3,30	IO-15

The product does not undergo microbiological contamination

SECTION 10: STABILITY AND REACTIVITY

Stability:	The product is stable under normal conditions of temperature and pressure.
Conditions to avoid:	Temperatures above 50 ° C
Incompatibilities (materials to avoid):	Acids and nickel-plated tools
Hazardous decomposition products:	Harmful substances may be released from the thermal decomposition of the preparation

SECTION 11: TOXICOLOGICAL INFORMATION

The evaluation of the available data suggests that this product is not toxic and repeated exposures do not cause significant negative effects.

SECTION 12: ECOLOGICAL INFORMATION

Use the preparation according to good working standards, avoiding to disperse it in the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

The preparation can be classified as hazardous waste.

- 13.1 Disposal of the preparation: incineration or landfill: Observe the national and regional laws on waste.
- 13.2 Contaminated packaging: Dispose of as above.

SECTION 14: TRANSPORT INFORMATION

14.1 ONU Number

ADR / RID, IMDG, IATA: 1479

ADR / RID: OXIDIZING SOLID, N.A.S. (Potassium persulfate) MIXTURE

IMDG: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE

IATA: OXIDIZING SOLID, N.O.S. (Potassium persulfate) MIXTURE

14.2 Hazar Class

ADR / RID: Class: 5.1 Label: 5.1



IMDG: Class: 5.1 Label: 5.1



IATA: Class: 5.1 Label: 5.1



14.3 Packing Group

ADR / RID, IMDG, IATA: III

14.4 Environmental Hazard

ADR / RID: NO

MDG: NO

IATA: NO

SECTION 15: REGULATORY INFORMATION

The preparation complies with the provisions of Law 11/10/1986 n. 713 and subsequent modifications and additions. All components of this product comply with the requirements of the inventory of chemicals allowed in America (TSCA) and those of the European inventory (EINECS).

SECTION 16: OTHER INFORMATION

The information contained therein refers to the knowledge of the product as of the date of this sheet. The product falls into the category of "cosmetics" and the safety assessment is filed at the Corporate Headquarters available to the Competent Authorities, in accordance with Legislative Decree 126/97. The information contained in this safety data sheet is based on current knowledge and EU laws. The product must not be used for purposes other than those specified. It is the responsibility of the user to comply with the hygiene, safety and environmental protection standards provided for by current laws.