

SECTION 1: SUBSTANCE/PREPARATION AND COMPANY NAME

1.1 **Product identifier and description:**

Personal hair care product to remove tint stains on skin. Cosmetic product.

Biosmetics ® Tint Remover

SKU: MPMU001-LT207

Content: 90 ml (3.04oz
Packaging Unit: CTN of 50 pcs.

Ingredients:

Aqua, Alcohol Denat., Urea, Ascorbic Acid, PEG-6 Caprylic/Capric Glycerides, Sodium Bisulfite, PEG-35 Castor Oil, Sodium Laureth Sulfate, Sodium Hydroxide, Parfum, Bisabolol, Hexyl Cinnamal, Sodium Benzoate, Linalool, Amyl Cinnamal, Limonene, Geraniol, Benzyl Salicylate

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

Type of use: Cosmetics, Restricted to professional users.

1.3 <u>Identification of the company/supplier</u>

Biosmetics GmbH Ziegeleiweg 40

19399 Goldberg | Germany

E-Mail: sales@biosmetics.de **Telephone:** +49(0)170 2376900

1.4 **Further information:**

This product is subject to the cosmetic regulation. This sheet was prepared on a voluntary basis.

SECTION 2: HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture:

Classification (Regulation (EC) No 1272/2008)

Not a hazardous product according to Globally harmonized System (GHS).

Classification 67/548/EEC, 1999/45/EC):

Not hazardous substance or mixture according to EC-directives 67/548/EEC or 199/45/EC.

2.2 <u>Label elements:</u>

Not a hazardous product according to Globally harmonized System (GHS).

2.3 Other hazards which do not result in classification:

Results of PBT and vPvB assessment:

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels higher of 0,1% or higher.



SECTION 3: INFORMATION ON INGREDIENTS

3.1. Substance:

Not applicable, this product is a mixture.

3.2 <u>Hazardous ingredients:</u>

Substance: Ethanol

Concentration: 17 – 20% EINECS number: 200-578-6 CAS number: 64-17-5 Hazard symbols: Flam. Liq.2, H225 Eye Irrit. 2; H319

Substance: Sodium metabisulfite

Concentration: 1,5 – 2,0% EINECS number: 231-673-0 CAS number: 7681-57-4

Hazard symbols: Acute Tox. 4; H302 Eye Dam. 1; H318 C

EUH031

Substance: Sodium hydroxide

Concentration: 0,4 – 0,8% EINECS number: 215-185-5 CAS number: 1310-73-2 Hazardous symbols: Met. Corr.1; H290 Skin Corr. 1A H314 Full text of H-phrases:

H225: Highly flammable liquid and

vapour

H290: May be corrosive to metals

H302: Harmful if swallowed

H314: Causes severe skin burns

and eye damage

H318: Causes serious eye

damage

H319: Causes serious eye

irritation

SECTION 4: FIRST-AID MEASURES

4.1 General advice:

First aider needs to protect himself. Place affected clothing in a sealed bag for subsequent decontamination. When symptoms persist or in all cases of doubt seek medical advice.

When consulting a physician or Poison Control Centre have packaging and product with you.

4.2 Measures in the event of

...contact with skin:

If skin problems occur, discontinue use. Wash off immediately with soap and plenty of water. If symptoms persist, call a physician. Take off contaminated clothes immediately.

...contact with eyes:

Rinse immediately with plenty of running water, also under the eyelids, for at least 15 minutes. Then consult a physician. Get medical attention immediately if symptoms occur.

... ingestion:

Clean mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician.

... inhalation:

Move to fresh air. Get medical attention immediately if symptoms occur.



SECTION 5: FIREFIGHTING MEASURES

5.1 **Suitable extinguishing media:**

Water spray or alcohol-resistant foam.

5.2 Extinguishing media that must not be used for safety reasons

Carbon dioxide

Dry powder

Strong water jet

5.3 Special hazards from the substance itself, it's combustion products or from it's vapour

In case of fire, hazardous combustion gases are formed:

Carbon monoxide (CO)

Nitrous gases (NOx)

Hydrogen chlorides (HCl)

5.4 **Special protective equipment for firefighting**

As in any fire, wear self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 <u>Personal precautions, protective equipment and emergency procedures</u>

Avoid contact with the skin and the eyes.

Do not allow uncontrolled discharge of product into environment.

Personal protective equipment.

Wear suitable protective clothing.

Wear suitable gloves.

Safety glasses.

Stop the leak. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 **Environmental precautions**

Dam up.

Prevent product from entering drains.

6.3 Methods and materials for containment and cleaning up

Recovery: Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local/national regulations.

Decontamination/cleaning: Wash off with plenty of water. Recover the cleaning water for subsequent disposal.

Disposal: Dispose of in accordance with local regulations.

Additional advice: Material can create slippery conditions.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with eyes, skin and clothing. Do not inhale fumes. Provide sufficient air exchange and/or mechanical ventilation in the workspace. Wear personal protective clothing, disposable gloves according (made of PVC or nitrile). Do not bring with textiles in contact. Observe any warning on packaging.



Advice on safe handling and usage:

Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures for storage:

Take all necessary measures to avoid accidental discharge of products into drains and waterways due to the rupture of containers or transfer systems.

Storage conditions recommended:

Keep in a dry, cool and well-ventilated place (not warmer than indoor temperature).

Stable under normal conditions.

Keep container tightly closed and reseal container after use.

Use immediately after mixing with tint. Dispose of any left-over mixture right after tinting service.

Store in original container.

Protect from frost.

Protect from direct sunlight.

Protect from heat, hot surfaces, sparks, open fire and keep away from flames and other ignition sources.

Incompatible products: Alkalies.

Storage stability:

Storage temperature +5 - +30°C

SECTION 8: PERSONAL PROTECTION

8.1 Exposure controls

Provide adequate ventilation.

Extract at emission point.

Personal protective equipment

Respiratory protection

Use a respirator with an approved filter if a risk assessment indicates this is necessary.

Hand protection

When there is a risk of contact with hands, use appropriate gloves. Gloves must be inspected prior to use. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier or the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion and the contact time.

Eye protection

Depending on the risk, wear sufficient eye protection (safety glasses with side protection or goggles, and if necessary, face shield).

Skin and body protection

Wear protective gloves/clothing.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required. Ensure that eyewash stations and safety showers are close to the workstation location. When using do not eat, drink and smoke. Wash hands before break and at the end of workday.

Protective measures

The protective equipment must be selected in accordance with current CEN standards and in cooperation with the supplier of the protective equipment.

Selection of appropriate personal protective equipment should be based on a evaluation of the performance characteristics of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the potential hazards and/or risks that may occur during use.



Environmental exposure controls

General advice: Dam up. Prevent product from entering drains

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 <u>Information on basic physical and chemical properties</u>

Oxidative dye in an oil-water emulsion, filled in 20 ml aluminum tubes.

Appearance:

Form: aqueousPhysical state: liquid

Colour: clear, colorless to pale yellow

 Odour:
 perfumed

 pH value:
 7,00 – 7,30

(Water) solubility: soluble

(**Relative**) density: 1,005 -1,015 g/ml

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity: No data available.

10.2 <u>Chemical stability</u>: Stable under normal conditions.

10.3 Possibility of hazardous reactions: No data available.

10.4 Conditions to avoid:

Direct heat, dirt, chemical contamination, sunlight, UV or ionizing radiation.

10.5 <u>Incompatible materials:</u>

Material to avoid: Strong oxidizing and strong reducing agents.

10.6 <u>Hazardous decomposition products:</u>

On combustion or on thermal decomposition (following the evaporation of water) releases: Nitrogen oxides (NOx)

10.7 <u>Stability data marked on bottle/container:</u>

Minimum durability after first opening: 6 months



Section 11: Toxicological and Ecological Considerations

11.1 Information on toxicological effects

Acute toxicity

Acute oral toxicity: Not classified as harmful if swallowed.

Acute dermal toxicity: Not classified as harmful by contact with skin.

Skin corrosion/irritation

Skin irritation Humans

No skin irritation (patch test)



Serious eye damage/eye irritation

No data available

Sensitization/Mutagenicity/Carcinogenicity/Reproductive toxicity

No data available

Ecological toxicity

No data available

SECTION 12: DISPOSAL CONSIDERATIONS

12.1 Waste treatment methods

Product Disposal

Prohibition: Avoid release to the environment.

Advice on Disposal: Dispose in accordance with local regulations.

Advice on cleaning and disposal of packaging

Measure for waste avoidance: Do not dispose of the product at a rubbish tip.

Advice: Completely empty the packaging prior to disposal.

Reason for waste disposal

Dispose of contents/container to an approved waste disposal plant.

Other data

Dispose in accordance with local regulations.

SECTION 13: TRANSPORT INFORMATION

13.1 Transport

Not regulated according to the common transport specifications, like for example: Land transport (ADR/RID), Inland waterways transport (ADN), Marine transport (IMDG), Air transport (ICAO-TI/IATA-DGR) etc.

Recommended Transport Temperature: +5°C - +30°C

SECTION 14: DISCLAIMER

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. Such information is only given to help the user handle, use, process, store, transport, dispose and release the product in satisfactory safety conditions and is not to be considered as a warranty or quality specification. It should be used in conjunction with technical sheets but do not replace them. Thus, the information only relates to the designated specific product and may not be applicable if such product is used in combination with other materials or in other manufacturing process, unless otherwise specifically indicated. It does not release the user from ensuring he is in conformity with all regulations linked to its activity. Any protective rights or existing laws and provisions are to be observed by the recipient of our product under their own responsibility.