

SECTION 1: SUBSTANCE/PREPARATION AND COMPANY

1.1 Product identifier and description:

Oxidative component for use in combination with dyes for coloring hair, brows.
Cosmetic product.

Available concentrations and container sizes:

Biosmetics EYE CARE Intensive Cream Developer Oxidant 3%			
Content:	50 ml (1.69oz)		80 ml (2.71oz)
EAN:	4260272972221		4260272972207
Packaging Unit:	CTN of 160 pcs.		CTN of 50 pcs.
Ingredients: <i>Aqua, Hydrogen Peroxide, Cetearyl Alcohol, Sodium Lauryl Sulfate, Ceteareth-25, Acrylates/Beheneth-25 Methacrylate Copolymer, Acetaminophen, Etidronic Acid, Simmondsia Chinensis Seed Oil.</i>			

Biosmetics EYE CARE Intensive Cream Developer Oxidant 6%			
Content:	50 ml (1.69oz)		80 ml (2.71oz)
EAN:	4260272972214		4260272971866
Packaging Unit:	CTN of 160 pcs.		CTN of 50 pcs.
Ingredients: <i>Aqua, Hydrogen Peroxide, Cetearyl Alcohol, Sodium Lauryl Sulfate, Ceteareth-25, Acrylates/Beheneth-25 Methacrylate Copolymer, Acetaminophen, Etidronic Acid, Simmondsia Chinensis Seed Oil</i>			

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

Type of use: Cosmetics, Restricted to professional users.

1.3 Identification of the company/supplier

Biosmetics GmbH
 Ziegeleiweg 40
 19399 Goldberg
 Germany
 E-Mail: sales@biosmetics.de

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). This is a cosmetic

product that is safe for professional consumers and other well-trained users under normal and reasonably foreseeable use. When used properly, it is safe and tolerable in accordance with legal EU provisions et al. The following information applies to inadvertent misuse or accidents as well as commercial use.

2.2 Label elements:

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.

2.4 General hazards:

This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use.

SECTION 3: INFORMATION ON INGREDIENTS

3.1. Substance: Not applicable, this product is a mixture.

3.2 Hazardous ingredients:

Substance: Sodiumdodecyl sulfate

Concentration: < 1%

Reach reg.no.: 01-2119489461-32-0000

Acute Tox. 4 (oral) H318, H315, H302, H412

Skin Corr./Irrit. 2

Eye Dam./Irrit. 1

Aquatic Chronic 3

Substance: Etidronic acid

Concentration: < 0,1%

Reach reg.no.: 01-311951-0391-53-0000

Met. Corr.1; H302

Eye Dam.1; H318

Substance: Hydrogen peroxide solution

Concentration: 3 - 6%

Reach reg.no.: 01-2119485845-22

Ox. Liq. 1 / H271

Acute Tox. 4 / H302

Acute Tox. 4 / H332

Skin Corr. 1A / H314

Eye Dam. 1 / H318

STOT SE 3 / H335

Aquatic Chronic 3 / H412

Full text of H-phrases:

H271: May cause fire or explosion; strong oxidizer

H302: Harmful if swallowed

H314: Causes severe skin burns and eye damage

H315: Causes skin irritation

H318: Causes serious eye damage

H332: Harmful if inhaled

H335: May cause respiratory irritation

H412: Harmful to aquatic life with long-lasting effects

SECTION 4: FIRST-AID MEASURES

4.1 General advice:

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. Hair dyes and side products may cause allergic skin reactions. Wash off immediately with soap and plenty of water. If symptoms persist, call a physician.

...contact with eyes:

Rinse immediately with plenty of 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 and afterwards drink plenty of 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 if irritation persists. May cause allergic respiratory reaction. Get medical attention immediately if symptoms occur.

SECTION 5: FIREFIGHTING MEASURES

5.1 Suitable extinguishing media:

Dry chemical, CO 2, water spray or alcohol-resistant foam.

5.2 Special hazards from the substance itself:

This product is not flammable.

5.3 Special protective equipment for firefighting

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

- 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

Household:

Do not discharge product into natural waters without pre-treatment or adequate dilution.

Non-household:

Should not be released into the environment.

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 – +25 °C

SECTION 8: PERSONAL PROTECTION

8.1 Exposure controls

Provide adequate ventilation.

Extract at emission point.

Personal protective equipment

Respiratory protection

Use only with adequate ventilation.

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. Rubber/latex/neoprene or other suitable chemical resistant 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.

Environmental exposure controls

General advice

Dam up. Prevent product from entering drains

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Oxidant 3 or 6%, filled in 50 or 80 ml containers.

Appearance:

- Form: milky glossy, viscous, emulsion
- Physical state: liquid
- Colour: colorless, white

pH value: 2,40 – 2,70

(Water) solubility: soluble

(Relative) density: 1,00 -1,03 g/ml

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

None under normal use conditions.

10.2 Chemical stability:

Stable under normal conditions.

10.3 Possibility of hazardous reactions:

None under normal processing.

10.4 Conditions to avoid:

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

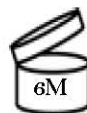
10.5 Incompatible materials:

- Flammable materials
- Metals
- Bases

10.6 Hazardous decomposition products:

Oxygen

- 10.7 **Stability data marked on bottle/container:**
 Minimum durability after first opening: 6 months



SECTION 11: TOXICOLOGICAL AND ECOLOGICAL CONSIDERATIONS

11.1 **Information on toxicological effects**

Acute toxicity

Acute oral toxicity

LD50/oral/rat = > 2000 mg/kg*

HYDROGEN PEROXIDE: Toxic to aquatic organisms

Skin corrosion/irritation

Skin irritation

Humans

irritant

Serious eye damage/eye irritation

irritant

Sensitization

May cause sensitization by inhalation and skin contact.

Reproductive toxicity

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

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.

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 - +25°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.