

Group Data Sheet

Combinal Cream Hair Dye /Hair colorants (oxidative)

6-page document
printed 13.06.2023

Safety Data Sheet

SECTION 1: Identification of the preparation and of the company

1.1. Product name

COMBINAL Combinal Cream Hair Dye

1.2. Relevant identified uses of the substance or mixture

Use: Hair colorants (oxidative). Mixture of coloring agents on a cream of gel basis for use in combination with oxidizing agents to color hair.

1.3. Details of supplier of the safety data sheet

W.Pauli Ges.m.b.H.
Sautergasse 21,1160 Wien
Austria, Europe
Phone:(+43) 1 488 11
Fax: (+43)1 488 11-30
E-Mail: office@drtemt.at

1.4 Contact Data Poison Control Centre

World directory of Poison Control Centers (WHO):
<https://apps.who.int/poisoncentres/>

SECTION 2: Hazards identification

When used properly, the product is safe and tolerable in accordance with the legal provisions (Article 2 of the EC Cosmetics Directive and Federal Food, Drug, and Cosmetic Act (21 U.S.C. 301et seq.)). The following information applies to inadvertent misuse or accidents as well as possible commercial uses.

2.1. Classification of the mixture

For professional use only. This product is not suitable for children and teenagers under 16 years old. Contains Phenylenediamines (R-phrases: R23, R24, R25, R36, R37, R38, R40, R42, R43; S-phrases: S26, S36, S37, S39), Combinal Cream Hair Dye brown and lightbrown contains Resorcinol and Phenylenediamines. Product may cause allergic reaction. Black henna temporary tattoos may increase your risk of allergy.

2.2. Label elements

None.

2.3. Other hazards

It is recommended not dying your hair: If your skin is too sensitive, irritated or injured; if you have ever had an allergic reaction to any hair colour; if you have ever had allergic reaction to a black henna temporary tattoo.

SECTION 3: Composition/information on ingredients

3.1. Substances

This product is a mixture.

3.2. Mixtures

Maximum 60 % surfactants, maximum 30 % fatty alcohols, maximum 30 % emulsifiers, maximum 20 % alcohols, maximum 12 % colouring agents, maximum 10 % waxes, maximum 10 % alkalising agents, maximum 5 % thickening agents, maximum 3 % reducing agents, maximum 2 % perfume oils, maximum 1 % complexing agents, maximum 1 % conditioning agents; In aerosols maximum 10 % propellants.

Ingredients (e.g. black):): Aqua, Cetearyl Alcohol, Peg-20 Stearate, P-Phenylenediamine, M-Aminophenol, Resorcinol, 2,6-Diaminopyridine

SECTION 4: First aid measures

Measures in the event of

Inadvertent contact with eyes: rinse thoroughly with plenty of lukewarm water immediately; if irritation persists, consult ophthalmologist as a precautionary measure.

Inadvertent ingestion of larger amounts: do not induce vomiting. Rinse out mouth and drink about one to two glasses of water. Where appropriate, consult competent Poison Control Centre or doctor.

Discomfort on contact of product with skin: immediately wash off with water and soap; skincare. If skin irritation persists, consult doctor.

Intensive inhalation of aerosols: remove person affected to fresh air; if discomfort persists, consult Poison Control Centre or doctor.

When consulting a doctor or a Poison Control Centre always have packaging or label and possibly package insert available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

All known extinguishing media are suitable. It is recommended to use chemical foam, dry chemical, carbon dioxide or water.

5.2. Special hazards arising from the substance or mixture

None.

5.3. Advice for firefighters

None.

SECTION 6: Accidental release measures

This article does not contain hazardous substances or mixtures intended to be released under normal or reasonably foreseeable conditions of use. Bigger amounts should not be disposed to wastewater. In the event of spillage/leakage: mop up main volume with cloths; when larger amounts are involved, dispose of cloths or mopping up material by controlled disposal risk of fire for aerosols. Remove rest with plenty of water and common cleaning agent. Wear suitable protective gloves (see 7.) Packaging should be recycled after residual emptying. Filled, unused packages must be disposed of separately in accordance with the waste management

SECTION 7: Handling and storage

Must be used in accordance with manufacturer's instructions, wear gloves (single-use gloves in accordance with DIN EN 374 of PVC or nitrile). Avoid contact with textiles. Observe any warnings on packaging. Avoid contact with eyes or facial skin. Only mix and use in well ventilated rooms. Avoid intensive inhalation. Reseal container after use. Use immediately after mixing with oxidizing agent. Dispose of any left-over liquid immediately on completion of color treatment. Store in a cool and dry place (room temperature).

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

None.

8.2. Exposure controls

No information available. However, do not smoke, do not eat. It is recommended to wash hands after working with the product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties (e.g. black)

Appearance: Cream

Colour: grey

Odor: characteristic

pH max (20°C): 7,6 – 8,7

Density (20°C): 0,8500 – 0,9700 [g/ml]

9.2. Other information

None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Oxidizing dye which dies various materials exposed to. Do not store the dye after it has been mixed with developer.

10.2. Chemical stability

The product is stable if used and stored as intended.

10.3. Possibility of hazardous reactions

No hazardous reactions if used as intended.

10.4. Conditions to avoid

See section 7.

10.5. Incompatible materials

Not known.

10.6. Hazardous decomposition products

No decomposition products if used as intended.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

SECTION 12: Ecological information

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the supplier on request.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal should be in accordance with Federal, State/Provincial and Local regulations. Do not discharge product into natural waters without pre-treatment or adequate dilution. After the emptying of residues the packaging can be given to the collection of recyclables.

SECTION 14: Transport information:

Cosmetic- Not classified as dangerous good.

SECTION 15: Regulatory Information:

Cosmetic product. To comply with Cosmetic Directive (EC) No 1223/2009. Regulated by 2009/134/EC. Annex III/8 and Federal Food, Drug, and Cosmetic Act (21 U.S.C. 301et seq.)).

SECTION 16: Other information:

This datasheet completes the information given with the product but does not replace it. The information that it contains is based on our knowledge of the concerned product, at the given date. The indications are given in good faith. The attention of the user is drawn to the risks which are run when the product is employed for other uses than those for which it has been created.

Refer to conditions of use and any warnings on the product or packaging. For consultation in the event of poisoning, the Poison Control Centres have additional details about the individual products. When consulting a Poison Control Centre always keep packaging or label and possibly package insert available.
