

CREAM AND LIQUID PERMANENT HAIR DYES

PRODUCT AND COMPANY IDENTIFICATION

Product Name

Code 1309 NOURISHING LIGHTENING OIL - MARAES

Product Description

Ammonia free oxidative lightening treatment, containing active ingredients and scented oils, emollients and lipophilic substances to hydrate, lighten and restructure all hair types, in particular treated hair.

Prior to use, the product must be mixed with a hydrogen peroxide based oxidative product (see data sheet "Oxidants for hair dyes") in order to be activated and to develop the desired colouring.

N.B. The description and functionalities of the active ingredients have been taken from the scientific documentation provided by their manufacturers.

Company

Kaaral s.r.l. Zona Industriale C. da Piane Sant'Angelo 66050 San Salvo (CH)

For more information, please contact info@kaaral.com telephone: +39 087334312

Emergency telephone number

Contact the nearest poison control center





COMPOSITION/INFORMATION ON INGREDIENTS

The compositions indicated correspond to the frame formulations for the category of products, as defined within Europe by an expert group composed of representatives from poison centres, competent authorities, industry trade associations and the Commission's services

The frame formulations indicate the types of ingredients and their maximum concentrations, to enable rapid identification of the products. The full list of ingredients is printed on the packaging of the individual products in accordance with the provisions of Article 19 of Regulation (EC) 1223/2009.

Ingredients Maxi	mum
level	s (% w/w)
Anionic surfactants (e.g. ammonium laureth sulfate)	20
Non-ionic surfactants (e.g. laureth-12, deceth-3)	20
Amphoteric surfactants (e.g. betaine derivatives)	20
Emulsifying agents (e.g. ethoxylated long chain alcohols)	30
Soaps (e.g. ammonium hydroxide/ethanolamine oleates)	30
Solvents (e.g. propylene glycol, glycerin)	20
Thickeners (e.g. carbomer, long chain alcohols)	20
Ethanol and/or isopropanol (alcohol, alcohol denat., isopropyl alcohol)	16
Hair dyeing agents:	
Primary intermediates (e.g. p-phenylenediamines such as p-phenylenediamine and toluene-2,5-diamine, p-aminophenols such as p-aminophenol and 4-amino-m-cresol, heterocyclic diamines such as 1-hydroxyethyl 4,5-diamino pyrazole sulfate)	6
Couplers (e.g. m-aminophenols such as m-aminophenol and <i>4-amino-2-hydroxytoluene</i> , m-phenylenediamines such as <i>2-amino-4-hydroxyethylamino-anisole</i> , resorcinols such as <i>resorcinol</i> and <i>4-chlororesorcinol</i> , pyridines such as <i>2,6-dihydroxy-3,4-dimethylpyridine</i> , naphtols such as <i>1, 5-naphthalenediol</i>) 6	
Directs (e.g. HC red no. 3, 2-amino-6-chloro-4-nitrophenol, basic yellow 87	7) 6
Alkaline agents (e.g. <i>ammonium hydroxide*, ethanolamine</i>)	10
Cationic surfactants ≥ C ₁₂ (e.g. <i>dicetyldimonium chloride, PEG-2 oleamine</i>)	5
Cationic polymers (e.g. polyquaternium-6)	5



Additional ingredients (e.g. hair conditioning agents, pearlescent agents) 5

Antioxidants, reducing agents (e.g. ascorbic acid, sodium metabisulfite) 3

Parfum 2

Chelating agents (e.g. EDTA) 1

Aqua to 100

pH value: 8 - 11.6
pH value of the mixture with oxidative part: 8 - 11.6
* maximum concentration of ammonium hydroxide permitted is 6 %

HAZARD IDENTIFICATION

When used in accordance with the manufacturer's instructions, the product is safe for humans and the environment, in compliance with Regulation (EC) 1272/2008 (CLP).

The product is not considered dangerous pursuant to Directives 67/548/CEE, 99/45/CEE and subsequent amendments and additions.

The directions for use are indicated on the products.

Product for professional use.

Keep out of reach of children.

FIRST AID MEASURES

Contact with the eyes: remove contact lenses if present and rinse carefully with plenty of water; if irritation persists, seek medical advice.

Ingestion: if swallowed, contact the nearest Poison Centre or seek medical advice.

Contact with the skin: rinse skin immediately with plenty of water: if irritation persists, seek medical advice.

Inhalation: move the casualty outside, place them in a comfortable position where they can rest and breathe easily; if irritation of the upper respiratory tract persists, contact the nearest Poison Centre or seek medical advice.

FIRE-FIGHTING MEASURES

In the event of fire, use water mist, chemical powder, carbon dioxide.





ACCIDENTAL RELEASE MEASURES

Collect the spilled product with sand, sawdust or cloths and transfer to suitable containers for disposal according to regulations. Wash contaminated areas with plenty of water. Never return the spilled product to the original container. Never reuse the spilled product.

HANDLING AND STORAGE

Handling

- Wear disposable gloves.
- Always follow the instructions on the packaging or on the accompanying leaflet, ring or collar.
- Do not use the product for any purpose other than the ones described in the instructions.
- Avoid mixing with other products or similar products or with different substances which are not indicated in the specific instructions.
- Never return the spilled product to the original container for reuse.
- Keep out of the reach of children.

Continuous exposure to cleaning agents (soap, shampoo, liquid detergents) for professional reasons may deplete the hydrolipidic film and horny layer which form the skin's natural barrier. The depletion of this barrier may result in lesions of the skin, which is then more exposed to external agents.

In such conditions, handling other products normally used during professional activities without the necessary precautions (e.g. gloves or specific PPE), may cause intolerance which, in the long term, may lead to more severe forms.

Storage

Store in dry, well-ventilated areas (room temperature).

Do not store or use the product in the vicinity of open flames, heat sources, electrical equipment or direct sunlight.

Close containers well after use.

OCCUPATIONAL EXPOSURE CONTROLS

Respiratory protection: not needed for normal use. Avoid inhalation.

Hand protection: use protective gloves.

<u>Eye protection</u>: not needed for normal use. Avoid contact. Skin protection: use aprons, normal protective clothing.





ENVIRONMENTAL EXPOSURE CONTROLS

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Colour: Yellow

Odour: Characteristic

pH: 10.0 0–11.00

STABILITY AND REACTIVITY

The product is stable at room temperature.

DISPOSAL CONSIDERATIONS

Observe all local and state environmental regulations. Keep the product separated from other materials and dispose it chemically

REGULATORY INFORMATION

Regulated as Cosmetic Directive EU (Regulation (EC) No1223/2009/EC), Cosmetic and/or Drug under FDA (US), HPB (Canada). This product is safe to use as directed on the package.

ADDITIONAL INFORMATION

The information contained herein is based on the present state of our knowledge. All the information on this data sheet concerning the composition and chemical and physical properties, is provided exclusively for the handling and correct use of the product and for any emergency action. This information does not include the complete composition of the product (indicated on the packaging) nor does it represent any specifications for sales purposes.