



MATERIAL SAFETY DATA SHEET

CEYLINN KERATIN SMOOTH HAIR MASK 500 ML

1. Product and Company Identification

1.1 Commercial product name

CEYLINN KERATIN SMOOTH HAIR MASK 500 ML

Chemical characterization (preparation)

OPAQUE CREAM

1.2 Information manufacturer / supplier

Company name: İTİMAT LUKS HIRDAVAT SAN.TİC.A.Ş.
KARADENİZ MH. M.AKİF CD. 1117/1 SK. NO.8
GAZİOSMANPASA 34250 İSTANBUL
Telephone: (0212) 618 41 42 – 477 91 78 – 477 92 94 – 477 78 04
Prepared by: İTİMAT LUKS HIRDAVAT SAN.TİC.A.Ş.
Contact person: Mr FARUK YANDI
e-mail: itimad@fonex.com.tr
Internet: www.fonex.com.tr
Inquiry Office: KARADENİZ MH. M.AKİF CD. 1117/1 SK. NO.6
GAZİOSMANPASA 34250 İSTANBUL
Emergency telephone: +90 (533) 770 48 01

2. Composition / Information on Ingredients

Hazardous components

CAS No.	Components	Quantity
17301-53-0	Behentrimonium Chloride	0,5% -1,0%

3. Hazards Identification

Route (s) of Entry

Inhalation: NO
Ingestion: Yes
Skin: NO

Signs and symptoms of Exposure

Eye irritation:

Irritating of eyes. (Risk of serious damage to eyes)
Prolonged or repeated skin contact can have an irritating effect.

Carcinogenicity (NTP): No
Carcinogenicity (IARC): No
Carcinogenicity (OSHA): No

4.First Aid Measures

After contact with eyes

Flush eye (s) immediately with plenty of water
If eye irritation persists, consult a specialist.

After ingestion

Clean mouth with water and drink afterwards plenty of water.
If symptoms persist, call a physician

5.Fire Fighting Measures

Suitable extinguishing media

sprayed water stream
foam
chemical fire extinguisher
/carbon dioxide (CO₂)

Special exposure hazards arising from the chemical

The release of the following substances is possible in a fire: sulphur oxides.

Special protective equipment for firefighters

Wear self-contained breathing apparatus and protective suit

Additional information

Contaminated extinguishing water and soil must be disposed of in accordance with official regulations.

6.Accidental Release Measures

Personel precautions

Avoid contact with eyes
Slipping hazard

Environmental precautions

Do not flush into surface water or sanitary sewer system.

Methods for cleaning up/taking up

Soak up the product with absorbent material (e.g.cloth, fleece)
After cleaning, flush away traces with water.

7.Handling and Storage

7.1 Handling

Advice on safe handling

Avoid contact with eyes.

Advice on protection against fire and explosion

The product is not flammable.

7.2 Storage

Requirements for storage rooms and vessels

Keep in a dry, cool place.
keep at temperatures above -5°C.
Keep at temperature not exceeding 40°C.

8.Exposure Controls / Personel Protection

8.1 Exposure limit values

8.2 Exposure controls

Protective and hygiene measures

When using, do not eat, drink or smoke.

Hand potection

In case of frequent professional use in the hairdressing salon wear suitable gants.

9.Physical and Chemical Properties

9.1 Appearance

Form: OPAQUE CREAM
Color: BEIGE
Odor: perfumed

9.2 Important health, safety and environmental information

pH-Value:

5.0 - 6.0

Test method

Changes in the physical state

Flash point:

non-combustible not applicable

Explosive properties

The product is not explosive

Oxidizing properties

Not applicable

Viscosity/dynamic :

30000 - 60000 mPa.s

Density:

1.00 - 1.10 g/cm³

Water solubility:

completely miscible

10.Stability and Reactivity

Stability

Stable

Conditions to avoid

None under normal use

Possibility of Hazardous Reactions

Will not occur

11.Toxicological Information

Acute toxicity

Acude toxicity

LD50/oral/rat=>2000mg/kg (calculated)

Ingestion may cause gastrointestinal irritation,nausea,vomiting and diarrhoea

Irritancy and corrosivenes

Primary irritant effect:

Eye irritation:

Irritating to eyes.(risk of serious damage to eyes)

Skin irritation:

Patch test on human volunteers did not demonstrate irritating properties.

Sensitising effect

No known sensitizing effect.

Subacute,subchronic and prolonged toxicity

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

12.Ecological Information**Ecotoxicity**

Contains substances toxic to aquatic organisms.

Persistence and degradability

Contained tenside is more than 90% biodegradable.

13.Disposal Considerations**Advice on disposal**

Dispose of as hazardous waste in compliance with local and national regulations.

14.Transport Information**US DOT 49 CFR 172.101****Propper Shipping Name**

DOT Class : not regulated

Land transport (ADR/RID)**Inland waterways transport****Marine transport****Air transport****Further Information**

Not classified as dangerous in the meaning of transport regulations.

15.Regulatory Information**EU Regulations****16.Other Information**

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's Safety data sheet)