

COVER LINE SRL UNIP
VIA CADUTI DEL LAVORO, 9
25082 BOTTICINO BS ITALY
VAT Number: 02274521208 - REA BS - 467933
E-mail: info@coverline.bs.it

Technical Information Sheet (According to Directive 1272/2008)	Page 1 of 11
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SDS – TECHNICAL INFORMATION SHEET

1: IDENTIFICATION

Product name: COVER LINE BLEACHING CREAM BLUE 250 ML

Product ID: N/A

Recommended use: Alkaline hair bleaching cream to be jointly used with oxidizing agents. Personal Beauty Care Product. Finished product. For Professional use only.

User information and characteristics of product can be obtained from:

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Emergency phone number (Italy): See attachment A

2. HAZARD IDENTIFICATIONS

Classification (EU): Cosmetic product conform with Directive 76/768/CEE and 1223/2009 and classified as **NON DANGEROUS** based on Directive 1999/45/CE. **NON HAZARDOUS** by DOT regulations.

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

2.1 Classification of the substance

Hazard pictograms:



G HS07



GHS08

2.2 Specific risks for man and environment

Hazards to health

H315 – Causes skin irritation.

H317 – May cause an allergic skin reaction.

H319 – Causes serious eye irritation.

H334 – May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 – May cause respiratory irritation.

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Warnings and precautions - prevention

P261 – Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 – Wash the hands thoroughly after handling.
P271 – Use only outdoors or in a well-ventilated area.
P273 – Avoid release to the environment.
P280 – Wear protective gloves/protective clothing/eye protection/face protection.

Warnings and precautions - reaction

P302+P352: – IF ON SKIN: Wash with plenty of soap and water.
P312: Call a POISON CENTER or doctor/physician if you feel unwell.
P332+P313: If skin irritation occurs, get medical advice/attention
P362: Take off contaminated clothing and wash before reuse
P305+P351+P338: IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice/attention.
P304+P341: IF INHALED: if breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P403+P233: Store in a well-ventilated place, keep container tightly closed
Warnings and precautions – storage and disposal
P501: Dispose the contents in accordance with local/regional/national/international regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description: The product is a mixture. Cosmetic product.

The full list of ingredients is printed on the packaging of the individual products in accordance to the provisions of Regulation 1223/2009 on cosmetic products. Carefully read the ingredients contained in the product indicated on the primary and secondary containers, under the word "contains".

3.1 Generic Composition

The cream is composed of: wax, oils, mineral persulfates, silicates, metasilicates, soaps and cellulose.

3.2 Composition of dangerous compounds

The compound is classified as dangerous, according to section 2.1.

3.2a Information on dangerous ingredients/substances contained in the compound

INCI	N° CAS	N°EINECS	Conc. %	Simboli	Frasi H
Potassium Persulfate	7727-21-1	231-781-8	25+50	GHS07, GHS09	H272, H302, H315, H317, H319, H334, H335
Ammonium Persulfate	7727-54-0	231-786-5	10+25	GHS07, GHS09	H272, H302, H315, H317, H319, H334, H335
Sodium Metasilicate	6834-92-0	229-912-9	10+25	GHS05, GHS07	H290, H314, H335
Sodium Silicate	1344-09-8	215-687-4	5+10	GHS05, GHS07	H315, H319, H335
Sodium Persulfate	7775-27-1	231-892-1	5+10	GHS03, GHS07	H272, H302, H315, H317, H319, H334, H335

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3.3 List of dangerous substances for compounds that are not classified as dangerous in compliance with EU Directive 1999/45/EC: N.A.

3.4 Classification according to articles 4 and 6 of Directive 67/548/EC: N.A.

4. FIRST AID MEASURES

General advice: In case of any doubt or when the symptoms are persisting, consult a doctor. Never give anything to an unconscious person.

4.1 Inhalation: In the event of inhalation, remove immediately the person exposed to fresh air. In case of asthma, get medical attention.

4.2 Skin contact: rinse immediately with water and soap.

4.3 Eye contact: flush immediately with plenty of water. Remove contact lenses if used. Get medical attention immediately.

4.4 Ingestion: rinse the mouth and drink plenty of water. Get medical attention if ill effects develop.

5. FIRE FIGHTING MEASURES

5.1 Suitable extinguishing media:

Water, water spray, CO₂, foam. Use plenty of water or water spray until the fire is completely extinguished.

5.2 Extinguishing media which must not be used for safety reasons:

None. Some extinguishing media (chemical powders, sand, soil, ect.) may be less effective because the product contains combustive agents that may support combustion.

5.3 Special exposure hazards arising from the substance or preparation itself, combustion products or resulting gases:

In the event of fire, the product may develop toxic ammonia, sulphur dioxide (SO₂) and sulphur trioxide (SO₃) gases.

5.4 Advice for fire-fighters

Wear autonomous breathing apparatuses and protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: wear protective clothing.

6.2 Environmental precautions: Prevent penetration of the product into the soil.

6.3 Methods for cleaning up: Use good cleaning practices in the workplace. Prevent any contact with the skin, eyes and clothes. In case of contact, rinse with water. Sweep up and collect with mechanical devices and dispose according to local and national regulations.

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7. HANDLING AND STORAGE

7.1 Handling:

Avoid any friction with the product and any local overheating the product. Provide proper extraction/ventilation on the workplace. Prevent electro-static charges buildup.

7.2 Storage:

Store in a cool (below 30°C) and dry place. Prevent any contamination and do not stock with any reducing agents such as styling lotions or permanents. Do not stock the product after mixing it with developers or bleaching lotions. Container may break. Prevent any contact with humid organic materials such as paper towels, wood, clothes, etc....

Protect from heat and sunlight; store under protection of rain and humidity; do not store in the open air.

7.3 Specific end uses

Only professional use

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General advice

The work environment must be adequately ventilated, possibly with mechanical air circulation/aspiration (Art. 224 and Annex IV DLgs. 81/08 last amended by Legislative Decree 106/2009). The points where emissions of vapors, gases or dust, or spills of substances occur, shall be arranged in distinct areas, with systems of aspiration or collection systems (Annex IV DLgs. 81/08 last amended by Decree 106 / 2009).

In the event that the Employer identifies risks unavoidable by other means, it is required to make available to workers, appropriate personal protective equipment (PPE) (Art. 75 and 225 of Legislative Decree 81/08 last amended by Decree 106 / 2009). PPE must comply with the rules provisioned by Legislative Decree. 475/92(art. 76 of Legislative Decree no. 81/2008, last amended by Decree 106/2009).

The use of PPE provided by the employer is compulsory (arts. 20 and 78 of Legislative Decree no. 81/2008). In this specific case, during all stages of application, handling and final rinse, use disposable plastic gloves (eg.: polyethylene or nitrile).

Control parameters

Exposure Guidelines:

INCI NAME	CAS	ACGIH TLV	OSHA PEL
Potassium Persulfate	7727-21-1	TWA: 0.1 mg/m ³	N/A
Ammonium Persulfate	7727-54-0	TWA: 0.1 mg/m ³	N/A
Sodium Persulfate	7775-27-1	TWA: 0.1 mg/m ³	N/A
Mineral Oil	8012-95-1	TWA: 5 mg/m ³	TWA: 5 mg/m ³

No relevant exposure guidelines for other ingredients

Exposure Guidelines: Exposure guidelines are not relevant when product is used as intended in a household setting.

Exposure controls

Engineering measures: No information available

Personal Protective Equipment

Eye Protection

Manufacturing Sites:

Safety glasses with side-shields.

Distribution, Workplace and Household Settings:

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Hand Protection	No special protective equipment required.
	Manufacturing Sites: Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.
	Distribution, Workplace and Household Settings: Protective gloves.
Skin and Body Protection	No special protective equipment required
Respiratory Protection	No special protective equipment required
Hygiene measures	Manufacturing Sites: Wash hands thoroughly after handling. Distribution, Workplace and Household Settings: Do not eat, drink or smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state @20° C:	Cream
Appearance:	Cream
Color:	Blue
Odor:	Mild, characteristic
Property	Values
pH (40g/l, 20°C)	10.70 - 11.70
Melting point	No information available
Boiling point	No information available
Flash point	No information available
Flammability	No information available
Explosive properties	No information available
Comburent properties	Not comburent
Vapor pressure	No information available
Density	1,30 – 1,40 (20°C)
Compression density	60g/l
Solubility	Partially soluble in organic solvents
Solubility in water	Partially soluble
Partition coefficient (n-octanol/water)	No information available.
Viscosity	No information available
Vapor density	No information available
VOC Content (%)	Products comply with US state and federal regulations for VOC content in consumer products.
Other information	
Decomposition temperature	> 65°C

10. STABILITY AND REACTIVITY

Reactivity:	None under normal conditions of use.
Stability: 40°C	Stable under normal conditions of use and room Temperature. (0-40°C)

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Hazardous polymerization:	Hazardous polymerization does not occur.
Hazardous Reactions:	None under normal processing.
Conditions to avoid:	Heat, humidity, reducing agents such as permanent styling lotions. Avoid any impacts. Avoid any friction. Avoid any electrostatic charges.
Materials to avoid:	Acids, alkali, metals, combustive and flammable substances. Do not use metal bowls/capsules or stirrers.
Hazardous decomposition products:	Corrosive gases/vapors; toxic gases/vapors of sulphur oxides (SO _x), ammonia, nitrogen oxides (NO _x) and ozone.

11. TOXICOLOGICAL INFORMATION

11.1 Dangerous-to-health effects from exposure to the preparation

The product contains ingredients that may be dangerous to health. These ingredients are irritating to skin and mucous membranes of the eyes and respiratory system. They may trigger asthmatic attacks in sensitive individuals. They may cause skin sensitization and respiratory hypersensitivity.

Effects of chronic exposure: the effects of chronic exposition to this mix have not been tested, according to "OSHA Hazard Communication Standard"

Target organs: skin, respiratory system

Route of exposure: inhalation, ingestion and skin.

General medical conditions, aggravated by exposure, will be related to the primary toxic (pharmacological) effect of the substance; pre-existing dermatitis are likely to get worse due to the presence of an irritating substance.

11.2 Toxicological information in components

The list below specifies the toxicity of the main ingredients:

Potassium Persulfate

Acute toxicity LD50 (oral rat) = 700 mg/kg

LD50 (skin, rat) > 2000mg/l

LD50 (inhalation, rat) > 2.95 mg/l

Ammonium Persulfate

Acute toxicity LD50 (oral rat) = 700 mg/kg

LD50 (skin, rat) > 2000mg/l

LD50 (inhalation, rat) > 2.95 mg/l

Sodium Metasilicate

Acute toxicity LD50 (oral rat) = 1349mg/kg

LD50 (skin, rat) > 5000mg/l

LD50 (inhalation, rat) > 2.06 mg/l

Sodium Silicate

N.D.

Sodium Persulfate

Acute toxicity LD50 (oral rat) = 700mg/kg

LD50 (skin, rat) > 2000mg/l

LD50 (inhalation, rat) > 2.95 mg/l

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Further information: if the product is used properly, no other hazards to the health are known or expected.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product, when used according to good practices of use and the recommended doses, is not expected to be hazardous to the environment. Do not release to the environment but dispose of, according to current regulations. Avoid waste and do not throw out the product and the packaging.

12.1 Ecotoxicological information

Potassium persulfate

Toxicity to water organisms: Bacteria EC10 (18h) = 36mg/l
Shellfish EC50 (48h) = 120mg/l
Fish LC50 (96h) = 76.3 mg/l

Ammonium persulfate

Toxicity to water organisms: Bacteria EC10 (18h) = 36mg/l
Shellfish EC50 (48h) = 120mg/l
Fish LC50 (96h) = 76.3 mg/l

Sodium metasilicate

Toxicity to water organisms: Bacteria EC50 (72h) = 207 mg/l
Shellfish EC50 (48h) = 1700mg/l
Fish LC50 (96h) = 1108mg/l

Sodium persulfate

Toxicity to water organisms: Bacteria EC10 (18h) = 36mg/l
Shellfish EC50 (48h) = 120mg/l
Fish LC50 (96h) = 76.3 mg/l

13. DISPOSAL CONSIDERATIONS

Waste treatment

Waste from Residues / Unused Products: Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Codes: (non-household setting)	331
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14: TRANSPORT INFORMATION

NON HAZARDOUS/NON DANGEROUS by all modes of transport:

DOT: NOT REGULATED.

IMDG: NOT REGULATED.

IATA: NOT REGULATED.

15. REGULATORY INFORMATION

Classification: Finished cosmetic products are manufactured according to European Regulation (CE) 1223/2009 and its amendments. Cosmetic products are specifically excluded from the application of national and European law on dangerous products.

EU Legislation Reference: European Regulation (CE) 1223/2009

Labeling: Compliant with European Standards.

16. OTHER INFORMATION

TECHNICAL INFORMATION SHEET

What is it:

It's an instrument of information, on hygiene and safety, drawn up to assist employers to comply with the obligations of the DLgs. 81/08.

In fact, the professional user is safeguarded by the DLgs. 81/08 and subsequent amendments and additions, which requires the employer to make a risk assessment for the safety and health of workers (Art. 28 Legislative Decree no. 81/08). The decree defines (Title IX, art. 222) as hazardous chemicals, not only the substances and mixtures that meet the classification criteria of the relevant rules, but also those agents that may pose a risk to the safety and health of workers because of their chemical-physical, chemical or toxicological properties and the way they are used or present in the workplace, including any chemical agent assigned of an occupational exposure limit value (Art. 222 (1) (b) (3)).

Please note that the Regulation 1223/2009 defines the end-user: a consumer or professional using the cosmetic product ⁽¹⁾, by failing to provide any distinction between these two figures.

What it is not:

This is not considered a safety data sheet (SDS) as:

- The finished cosmetic products are excluded from the Regulation (EC) No. 1907/2006 (REACH) as regards the obligation concerning safety data sheets (art. 31 and 32) ⁽²⁾;
- The finished cosmetic products are totally excluded from the scope of Regulation 1272/2008 (CLP) ⁽³⁾, as previously required by Directive 1999/45 / EC on dangerous preparations ⁽⁴⁾, and as such they are excluded from classification and hazard and the provisions relating to safety data sheets [art. 1 (5) (c) of Regulation 1272/2008 and Directive 1999/45].

¹ Regulation No. 1223/2009 of the European Parliament and of the Council dated 30 November 2009 on cosmetic products, Article 2, Paragraph 1, Letter F.

² Regulation 1907/2006 of the European Parliament and of the Council dated 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

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³ Regulation No 1272/2008 of the European Parliament and of the Council dated 16 December 2008 on the Classification, Labeling and Packaging of substances and mixtures.

⁴ Directive 1999/45/EC of the European Parliament and of the Council dated 31 May 1999 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labeling of dangerous preparations.

ISSUING DATE: September, 2013
REVISION: 10/02/2023
REASON: UPDATING

DISCLAIMER:

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best company's knowledge. The information is offered in good faith. Each user of this material needs to evaluated the conditions of use and design the appropriate protective mechanism to prevent employee exposures, property damage, or release to environment.

COVER LINE SRL assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

END OF SDS

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ATTACHMENT A

CENTRI ANTIVELENI IN ITALIA

ANCONA

ISTITUTO MEDICINA SPERIMENTALE VIA RANIERI 2 - TEL.071/2204636

BOLOGNA

OSPEDALE MAGGIORE
VIA LARGO NEGRISOLI 2 - 051/6478955

CATANIA

OSPEDALE GARIBALDI CENTRO RIANIMAZIONE PIAZZA S. MARIA GESU' - TEL.095/7594120

CESENA

OSPEDALE MAURIZIO BUFALINI VIALE GHIROTTI - TEL.0547/352612

CHIETI

OSPEDALE SANT.MA ANNUNZIATA TEL.0871/345362

FIRENZE

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VIALE G.B.MORGAGNI 65- TEL.055/4277238

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LARGO G.GASLINI 5 -TEL.010/56361-010/3760603

GENOVA

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LA SPEZIA

OSPEDALE CIVILE S. ANDREA
VIA VITTORIO VENETO - TEL.0187/533296

LECCE

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TEL.0832/665374 – 0832/661111

MESSINA

UNITA' DEGLI STUDI DI MESSINA
VILLAG. SANTISSIMA ANNUNZIATA - TEL.090/221245145

MILANO

OSPEDALE NIGUARDA CA' GRANDE
PIAZZA OSPEDALE MAGGIORE 3 - TEL.02/66101029 <http://www.ospedale-niguarda.it/cav>

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FOND. S. MAUGERI
Clinica del Lavoro e della Riabilitazione I.R.C.C.S. VIA S. BOEZIO 26 - TEL.0382/24444

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OSPEDALE CIVILE CENTRO RIANIMAZIONE
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REGGIO CALABRIA

CENTRO RIANIMAZIONE
OSPEDALI RIUNITI "Bianchi - Melacrino - Morelli" VIA G. MELACRINO - TEL.0965/811624

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POLICLINICO UMBERTO I
VIALE del Policlinico - TEL.06/490663 <http://w3.uniroma1.it/cav/>

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