

INFORMATION DATA SHEET

FOR FINISHED COSMETIC PRODUCT

Rev. 1 – April 2023

Aloxxi[®]

1. IDENTIFICATION OF THE PRODUCTS AND OF THE COMPANY

Frame formulation

11.4 - 2011

Trade names of the products

Line ALOXXI LUMINEXX

Product identifiers

Permanent and demipermanent hair colour creams.

Details of the supplier of the data sheet

Aloxxi International
13062 Saticoy Street
N. Hollywood, CA 91605 USA
Tel: (818)390-9662

Emergency Telephone Number:
CHEMTREC - USA & CANADA
800-424-9300

2. COMPOSITION/INFORMATION ON INGREDIENTS

The compositions shown below are representative of frame formulations as defined in European Union by a group of experts from antipoison centers, authorities, business associations and the European Commission services. The frame formulations are mentioned in Regulation (EC) 1223/2009 for the notification of cosmetic products through the Cosmetic Product Notification Portal (CPNP), according to article 13. The frame formulations, specifying the types of ingredients and their concentrations, allow a rapid identification of products. The complete list of ingredients is shown on the packaging of each product in accordance with article 19 of EU Regulation 1223/2009.

<u>Ingredients</u>	<u>Max %</u>
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

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Hair dyeing agents: Couplers (e.g. m-aminophenols such as m-aminophenol and 4-amino-2-hydroxytoluene, m-phenylenediamines such as 2-amino-4-hydroxyethylamino-anisole, resorcinols such as resorcinol and 4-chlororesorcinol, pyridines such as 2,6-dihydroxy-3,4-dimethylpyridine, naphthols such as 1,5-naphthalenediol)	6
Hair dyeing agents: Directs (e.g. HC red no. 3, 2-amino-6-chloro-4-nitrophenol, basic yellow 87)	6
Alkaline agents (e.g. ammonium hydroxide*, ethanolamine)	10
Cationic surfactants $\geq$ C12 (e.g. dicetyldimonium chloride, PEG-2 oleamine)	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	up to 100

* max 6%

3. HAZARD IDENTIFICATION

The product is safe if used following the instruction provided by the manufacturer both for human health and environment. Consider the following information only in case of accident or misuse.

If undiluted product comes into contact with eyes, it may cause eyes irritation.

Prolonged contact with skin may cause skin irritation.

Ingestion may cause gastrointestinal irritation.

Inhalation may irritate the respiratory tract.

4. FIRST AID MEASURE

What to do if:

- Eye contact with undiluted product: remove contact lenses if present, then rinse immediately with plenty of water; if irritation persists, get medical advice.
- Ingestion of great quantities: do not induce vomiting. If appropriate, contact a doctor or an antipoison centre.
- Skin contact with undiluted product: wash immediately with plenty of water. If irritation occurs, get medical advice.
- Inhalation of great quantities: remove victim to fresh air. If unwellness occurs, contact a doctor or an antipoison centre.

5. FIREFIGHTING MEASURES

The product is not flammable. In the event of fire, use nebulized water, carbon dioxide or chemical powder.

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6. ACCIDENTAL RELEASE MEASURES

Collect spillage with sand, sawdust or dust clothes; move in containers suitable for disposal according to local regulations.

Wash with plenty of water. Do not collect spillage in the original container. Never re-use spillage.

7. HANDLING AND STORAGE

Handling

- Follow the instruction on the label, case, leaflet, band or other cards.
- Avoid any use different from what shown in the instructions.
- Do not mix with other products, similar products or substances not specified in the instructions.
- Do not collect spillage in the original container in order to re-use it.
- Avoid intentional inhalation.
- Avoid contact with eyes.
- Keep out of reach of children.

Exposition to many washes during professional use, may cause depletion of the hydrolipidic layer and stratum corneum. Depletion of the natural barrier of skin may cause skin damages, that may increases the attack from external agents.

Due to the presence of alkaline agents that may irritate skin, the use of protective gloves is always recommended in every phase (mixing, application, handling of locks, rinsing).

Handling of products without gloves or other specific protection equipment during professional use, may cause sensitization or serious long term damages.

Storage

Store in a cool and dry place at room temperature. Do not stock near open flames, heat, electrical devices, or direct sunlight. Do not stock at temperature < 5 °C/41 °F or > 30 °C/86 °F. Reseal carefully after use.

8. PERSONAL PROTECTION/ EXPOSURE CONTROLS

If the employer identifies unavoidable risks, he has to make adequate protective equipment available to the workers. The use of protective equipment is compulsory in every phase of application, handling, rinsing; always wear protective gloves.

Use only carefully clean tools. Avoid nickel tools. Avoid to wear costume jewelry.

Workplaces should have adequate ventilation and, if necessary, a mechanical ventilation exchange system.

In those areas where there could be emission of vapours, gases or dusts, workplaces should have vacuum systems and/or collection systems.

9. PHYSICAL AND CHEMICAL PROPERTIES

Aspect: cream or gel-cream

Odour: typical

pH: 10.50 - 11.50

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10. STABILITY AND REACTIVITY

These products are stable in normal conditions at room temperature.

11. TOXICOLOGICAL INFORMATION

Every cosmetic product is placed on the market only if a safety assessment is made according to EU Regulation 1223/09; the safety assessment is edited and signed by highly qualified experts as defined by the above mentioned Regulation. Therefore cosmetic products should be considered safe for human health in their normal or reasonably foreseeable use.

Every use different from what indicated on the label or reported in this data sheet is fully ascribed to the final user.

12. ECOLOGICAL INFORMATION

See Disposal consideration.

13. DISPOSAL CONSIDERATION

Disposals from hair salon/beauty salon are considered as urban waste in many countries.
Always respect the local waste water regulation.

14. TRANSPORT INFORMATION

Carton shippers are labelled according to the international Regulation on transports.

ADR

Not classified as dangerous according to transport regulations.

IMDG

Not classified as dangerous according to transport regulations.

IATA

Not classified as dangerous according to transport regulations.

15. REGULATORY INFORMATION

Cosmetic products are manufactured and placed on the market according to EU Regulation 1223/09 and related updates.

Finished cosmetic products are exempt from EU Regulations on dangerous substances and mixtures such as CLP 1272/08 (classification) and REACH 1907/06 (title IV).

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16. OTHER INFORMATION

The information contained herein is based on our state of knowledge at the above-specified date. All information about composition or physical and chemical properties is shown only to provide instructions for safe handling, for correct use or in case of emergency. It refers solely to the product indicated and constitutes no guarantee of particular quality. The full list of ingredients is shown on the label of each product.

This data sheet cancels and replaces any precedent release.