

MATERIAL SAFETY DATA SHEET FOR FINISHED COSMETIC PRODUCT

HAIR FIXATIVE LACQUER - AEROSOL

PRODUCT AND COMPANY IDENTIFICATION

Product commercial names: **HH CREATIVE SPRAY – HH SHINE SPRAY – HH HAIRLAC EXTRA STRONG HOLD – HH HAIRSPRAY STRONG HOLD – HH ULTRA STRONG HAIR SPRAY**
Product identification: Alcoholic solutions packaged in spray cans pressurized with a propellant and spray valve.
Identification of the manufacturer: KEMON S.p.A. – via E. Mattei, 35 – 06016 San Giustino (PG)
Compilation date: September 2011 Version number: 00

IDENTIFICATION OF HAZARDS

The methods of use and warnings are shown on the product package.
When used following the manufacturer's instructions, the product is considered safe for the environment and humans, within its category, and except for cases of individual hypersensitivity to one or more of the ingredients in the formulation.
The following information applies in the case of improper use or accident.
The use of gloves is recommended and especially if the product is used frequently by professionals in hairstyling salons [PPE Directive (Personal Protective Equipment)].
Repeated skin exposure may cause skin rash due to irritation and/or allergic reaction.
Irritating if swallowed and/or in accidental contact with eyes or mucous membranes in general.
Excessive inhalation of vapours can irritate the respiratory tract.
Product under pressure: risk of explosion in the case of fire or exposure to sources of heat (temperatures higher than 50 °C). Extremely flammable.

FIRST AID MEASURES

Measures in the case of:
Contact with the eyes: remove contact lenses, immediately flush eye with plenty of water; if irritation persists, contact a poison centre or seek medical advice.
After swallowing: do not induce vomiting. If the severity of the symptoms requires it, contact a poison centre or seek medical advice.
Contact with the skin/mucosa: immediately wash with plenty of water. If irritation persists, contact a poison centre or seek medical advice.
Massive inhalation of vapours: take the person outside. If illness persists, contact a poison centre or seek medical advice.

FIRE-FIGHTING MEASURES

Flammability: extremely flammable; risk of explosion in case of fire or exposure to temperatures higher than 50 °C.
Extinguisher type: use dry powder or CO₂ extinguishers for small fires and atomized water or foam for large fires. Cool containers with water.
Special protective equipment: use gloves, protective eyewear, gas mask, etc.

ACCIDENTAL RELEASE MEASURES

Extinguish all open flame in the vicinity; stop the leak, ventilate the area if not dangerous to do so. Clean up the spilled product with a rag and wash the area with plenty of water. In the case of massive spills, notify the Fire Department.
Do not use spilled product.
Personal protection: use gloves, protective eyewear, gas mask, etc.

HANDLING AND STORAGE

Handling

- Container under pressure. Protect from direct sunlight and do not expose to a temperature higher than 50 °C.
- Do not puncture or incinerate, even when empty.
- Do not spray on open flame or a hot surface.
- Use and store away from any source of heat and electrical equipment.
- Do not smoke.
- Carefully follow the instructions and warnings on the package or enclosed leaflet.
- Do not use for any purpose not described in the instructions.
- Spray in short bursts and provide adequate ventilation after use.
- Keep out of the reach of children.
- Only throw empty cans in the garbage.

Health warnings

- Do not apply if the scalp is damaged, irritated or affected by disease (eczema, psoriasis, etc.).
- Avoid spraying it in the eyes or on irritated skin. Do not inhale.
- Continuous exposure to detergents (soap, shampoo, liquid detergents), for professional reasons, may deplete the hydrolipidic film and horny layer that constitute the skin's natural barrier. The depletion of this barrier could cause skin lesions and exposure to external agents. Under these conditions, handling other products normally used during professional activities without proper precautions may cause intolerance that, in the long-term, could lead to serious irritation and allergies.

Storage

- store containers upright and protected against falling or being hit.

- store and use in dry, well-ventilated areas, at a temperature not less than 5 °C and not higher than 30 °C, where smoking is not allowed and far from flame, sources of heat or electrical equipment and protected from direct sunlight.
- keep away from oxidizing agents or products that are highly acidic or alkaline.

PERSONAL PROTECTION/ EXPOSURE CONTROLS

If an employer identifies risks that are not avoidable through other means, it is required to provide adequate Personal Protective Equipment (PPE) (article 77, DL 81/08 and subsequent modifications).

The PPE must conform to the requirements of DL 475/1992 (article 76, DL 81/08 and subsequent modifications).

The use of PPE provided by the employer is obligatory (articles 20 and 78 of DL 81/08 and subsequent modifications).

In the specific case:

- use carefully-cleaned work instruments;
- avoid instruments containing nickel;
- do not wear jewellery.

The work environment must be adequately ventilated and, if necessary, using forced mechanical replacement of the air. Areas in which the emission of vapours, gas, dust or spills of hazardous substances can occur must be separated and equipped with local extraction or collection systems (article 64, DL 81/08 and subsequent modifications).

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: atomized liquid

Odour: characteristic

STABILITY AND REACTIVITY

Product stable at ordinary temperatures and under the indicated storage conditions.

DISPOSAL INFORMATION

The law of reference for the disposal of cosmetic products is DL 22/1997 (Ronchi Decree) and subsequent modifications.

For disposal purposes, non-hazardous waste from craft activities (in the case of a hairstyling or beauty salon, these are used, empty vials and containers) can be included in urban waste if the local municipality has implemented the provisions of article 21 of DL 22/1997 (Ronchi Decree), which lists the competences of municipalities.

Based on DL 152 of 11 May 1999, most recently modified by DL 218 of 18 September 2000, protecting the water, professional hairstyling activities are defined as civil offices whose waste water can be discharged into sewers as is, so long as the regulations issued by the local authorities that manage the public sewers (such as municipalities and consortia) are observed.

REGULATORY INFORMATION

These finished cosmetic products are manufactured and sold in conformity with Law 713/1986 and subsequent modifications.

Cosmetic products are specifically excluded from the field of application of Italian and Community laws on hazardous preparations.

The need to subject workers to a health-monitoring program (pre-hire and periodic medical examinations) must be evaluated by the doctor in charge on the basis of the Risk Evaluation Document and specific knowledge of the risk situation (articles 38, 39, 40, 41 and 42, DL 81/08 and subsequent modifications).

Workers are obligated to submit to health monitoring required by the doctor in charge (article 20, DL. 81/08 and subsequent modifications).

INFORMATION FOR TRANSPORT

CLASSIFICATION FOR ROAD TRANSPORT

UN Number:1950

Proper shipping Name: Aerosol

Hazard Class:2.1 (Gas)

CLASSIFICATION FOR SEA TRANSPORT

UN Number:1950

Proper Shipping Name: Aerosols

Hazard Class: 2.1 (Flammable Gas)

CLASSIFICATION FOR AIR TRANSPORT

UN Number:1950

Proper Shipping Name: Aerosols, flammable

Hazard Class: 2.1 (Flammable Gas)

OTHER INFORMATION

This information represents the current state of our knowledge. All information shown on this sheet regarding composition and chemical/physical properties is provided exclusively for the correct handling and use of the product and for responding to emergencies. They do not indicate the complete composition of the product (shown on the package) nor do they represent a specification for sales purposes.