

INFORMATION FILE ABOUT COSMETIC PRODUCT FOR PROFESSIONAL USE
HAIR WAVE SOLUTIONS / STRAIGHTENERS

1 – GENERAL INFORMATION

Trade name: **WAVE SOLUTION/STRIGHTENER**

Cosmetic category: water solutions gel/creams containing salts or esters of thioglycolic acid or other reducing substances in the presence of basic agents (e.g. ammonia) destined to obtaining the final pH.

Company: **FARMEN I.C.D. S.p.A. Via Leinì 150, 10036 Settimo T.se (TO) ITALY**

More information about the use and the product characteristics can be asked at the telephone number: **+39 011/802.34.11**

Date of filling out: **SEPTEMBER 2013**

2 – COMPOSITION

INCI list of ingredients: the complete list of ingredients is written on the package of the individual products as required by the Regulation (EC) No 1223/2009.

3 – HAZARD IDENTIFICATION

Application mode and warnings to be stated by Dir.: **WRITTEN ON THE PRODUCTS**

Whenever used according to the producer's instructions, the product is secure for man and the environment.

Contains thioglycolate. Follow the instructions written on the package. It can cause an allergic reaction. Avoid contact with the eyes. If the product gets in contact with the eyes, rinse immediately. Use appropriate gloves. Keep out of the reach of children. Do not apply on scalp that is harmed, irritated or suffering from pathologies.

4 – FIRST-AID MEASURES

Eye contact: irritating when in contact with the eyes; take off the contact lenses, if any, rinse accurately and abundantly with water; in case of persistent irritation, consult a physician.

Skin contact: rinse accurately and abundantly with water; in case of persistent irritation, consult a physician.

Ingestion: in case of ingestion of considerable amounts of product, drink some water and consult the closest Anti-poison Center.

Inhalation: in case of large inhalation, it can be irritating for the first respiratory tracts; take the individual out in the open air in case the environment is not sufficiently ventilated or is particularly saturated with steam. In case of persistent symptoms of irritation in the first respiratory tracts, consult a physician.

5 – FIREFIGHTING MEASURES

In case of fire, use nebulized water, chemical powder, carbon dioxide.

6 – ACCIDENTAL RELEASE MEASURES

Gather the leaked product with rags, put it in containers that are fit for the type of disposal required by rules and regulations. Wash the contaminated areas with a great deal of water. Never put the leaked product back into the original containers. Never use the product after it has leaked out.

7 – HANDLING AND STORAGE

In case the employer identifies risks that are not avoidable through other means, he must make appropriate Individual Protection Devices (IPD) available to the workers. The use of IPD supplied by the employer is compulsory.

In the specific case:

- Use work tools that have been accurately cleansed;
- Avoid nickel-plated tools;
- Avoid using costume jewelry;
- Wear a dust mask and appropriate goggles and gloves.
- Keep out of reach of children

Optimal storing conditions:

- Keep in dry and well-ventilated areas, at a temperature not lower than 5° C and not higher than 30° C, away from fire, sources of heat, or electric devices in function.
- Keep the containers in a vertical and secure position, avoiding the possibility of falls and/or collisions.

8 – EXPOSURE CONTROL/PERSONAL PROTECTION

Wear disposable gloves and use barrier creams for skin protection.

The continuous exposure for professional reasons to detergent agents (soap, shampoo, liquid detergents), can cause an impoverishment of the hydrolipidic mantle and of the horny layer that make up the natural barrier of the skin. The impoverishment of this barrier can be the cause of injuries to the skin, which thus results in being more exposed to external agents. In such conditions, the handling of other products, which are normally used during the professional activity, without the due precautions, can be the cause of intolerances which may in time develop into more serious forms.

9 – PHYSICAL AND CHEMICAL PARAMETERS

Aspect: liquid/creamy
Odour: characteristic
pH: alkaline

10 – STABILITY AND REACTIVITY

Stable product under normal conditions of use.

11 – TOXICOLOGICAL INFORMATION

The product cannot be considered toxic under the normal and predictable conditions of use.

12 – ECOLOGICAL INFORMATION

The work environment must be adequately ventilated, eventually through mechanical change of air. The areas in which emissions of vapors, gasses, dust, or the spilling of substances may occur must be separated and fitted with localized extractor units or collection systems.

13 – DISPOSAL CONSIDERATIONS

The disposal of cosmetic products shall be in accordance with local regulations.

14 – TRANSPORT INFORMATION

There are no particular limitations concerning transportation, as the products are considered as non-dangerous goods.

15 – REGULATORY INFORMATION

The finished cosmetic products are manufactured and marketed as required by the Regulation (EC) No 1223/2009 and its further modifications.

They are specifically excluded from the application scope of the national and EC legislation concerning dangerous preparations.

The need to subject the workers to a health-watch program (pre-employment and periodic visits) shall be evaluated by the Competent Physician on the basis of his specific knowledge of the risks.

16 – OTHER INFORMATION

This file does not substitute the instructions for use.

All information and instructions contained in the present file are based on the current state of the art and refer to the date indicated on the file itself.

The chemical-physical characteristics of the product reported herein have the exclusive purpose of describing the product from a safety point of view and do not intend to guarantee any specific characteristics.