



INFORMATION DATA SHEET

Date of compilation: July 2025

This safety data sheet replaces all previous versions.

1. GENERAL INFORMATION

Supplier	Hair Biologic System srl
Trade name	BIOPHORMA DROPS OF SILK 80 ML
Category	Hair wax. To be used for the treatment of hair. No rinsing products.
Updated to	July 2025

2. COMPOSITION AND INFORMATION REGARDING THE INGREDIENTS

INGREDIENTS

CYCLOPENTASILOXANE, DIMETHICONOL, AMODIMETHICONE, PARFUM (FRAGRANCE), SIMMONDSIA CHINENSIS SEED OIL (SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL), ETHYLHEXYL METHOXYCINNAMATE, ISOPROPYL MYRISTATE, LINUM USITATISSIMUM SEED OIL (LINUM USITATISSIMUM (LINSEED) SEED OIL), PERSEA GRATISSIMA OIL (PERSEA GRATISSIMA (AVOCADO) OIL), ISOPROPYL PALMITATE, LINALYL ACETATE, LINALOOL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, HEXAMETHYLINDANOPYRAN, PROPYLENE GLYCOL, AQUA (WATER/EAU I WATER), ALPHA-ISOMETHYL IONONE, HYDROLYZED SILK, BAMBUSA VULGARIS LEAF/STEM EXTRACT, PANAX GINSENG ROOT EXTRACT, GLYCERIN, UNDARIA PINNATIFIDA EXTRACT.

3. IDENTIFICATION OF THE DANGERS

It may irritate eyes (in case of contact).
In case of ingestion: slight irritation to the gastrointestinal tract.

4. FIRST AID INTERVENTION

First aid in case of:

Eye contact: remove contact lenses, if worn, and rinse thoroughly with water. If irritation persists, consult a doctor.

Skin contact: rinse thoroughly with water.

Ingestion: if swallowed, it is advisable to consult a doctor; do not induce vomiting under any circumstances.

5. FIRE-PROOF MEASURES

Not inflammable products.
In case of fire use nebulized water.

6. MEASURES IN THE EVENT OF ACCIDENTAL DISPERSION

Gather the product and wash with water. Don't pour back the product in the bottle. Don't use it.

7. HANDLING AND STORAGE

Manipulation:

Carefully follow the instructions on the package or on the enclosed leaflet/band/tag.

Avoid any type of use not intended in the instructions.

Avoid mixing with other or similar products or with different substances not provided for in the specific instructions.

Keep out of reach of children.

Storage

Keep away from heat, hot surfaces, sparks, open flames, and other sources of ignition. Do not smoke. Store at temperatures between 4 °C and 40 °C. Do not expose to temperatures above 50 °C. Store in a well-ventilated place.

8. PERSONAL PROTECTION/EXPOSITION CONTROL

As required by Directive 89/654/EEC on minimum safety and health requirements for the workplace, the work environment must be adequately ventilated, preferably with mechanical air systems. This directive includes provisions for the ventilation of enclosed workplaces.

If risks cannot be eliminated by other means, employers must provide their employees with the appropriate personal protective equipment (PPE). Using PPE supplied by the employer is mandatory.

Always wear suitable disposable plastic gloves when preparing and applying products.

9. PHYSICAL AND CHEMICAL PROPERTY

Physical state	Liquid limpid
Odour	Characteristic
Colour	Colourless
Viscosity	120 – 300 cPs

10. STABILITY AND REACTIVITY

Normally stable at ambient temperature.

11. TOXICOLOGICAL INFORMATION

It can be irritating to the eyes (in case of contact).

In case of ingestion, mild irritation of the gastrointestinal tract.

12. ECOLOGICAL INFORMATION

To be used following the normal procedures of a good work by avoiding the dispersion in the environment.

13. CONSIDERATIONS FOR THE GETTING RID

Empty containers that still contain traces of the product are not classified as toxic or hazardous waste, provided that the quantity and nature of the residue is taken into consideration. They must be disposed of in accordance with applicable regulations by authorised specialist companies.

Similarly, unused products (such as obsolete or damaged items) must be disposed of in accordance with current legislation by qualified waste management companies.

It is important to note that the aforementioned regulations (Deliberation 27/07/84 and Law 475/88) are Italian national laws that specifically address the management of waste and chemical products within Italy. These are not European Union regulations per se. However, they operate alongside broader EU legislation, such as the REACH Regulation and the Waste Framework Directive (2008/98/EC), which establish common principles and rules for all member states. Each country, including Italy, implements specific measures based on these European frameworks.

In summary, the cited Italian legislation supplements the EU regulatory system, but does not constitute European law.

14. INFORMATION ON THE TRANSPORT

Keep away from food and drinks.

road and rail transport: ADR/RID- not applicable.

Maritime transport: IMO/IMGD- not applicable.

Airplane transport: IATA/ICAO- not applicable.

15. INFORMATION ON THE REGULATION

Finished cosmetic products are manufactured and marketed in accordance with Regulation (EC) 1223/2009 as amended.

16. OTHER INFORMATION

Do not apply on the scalp if, irritated or suffering from diseases.

Follow carefully the instructions written on the packet. Avoid any use not included in the instructions.