

## Keratin

Safety data sheet

1) Product and firm identification	
<b>Product</b>	
Commercial name	Keratin
<b>Supplier</b>	
Distributor	BH SALON SRL Via degli Alburni 2/B, 84096 Giffoni Valle Piana (Sa)
Emergency phone	In case of health emergency, please, contact a doctor or the nearest Antivelen Center. Emergency phone number: Maurizio Bufalini Hospital - Cesena-FC +39 0547 352612
<b>Emergency number</b>	
<b>Composition</b>	
...	Finished cosmetic products are manufactured and marketed in accordance with Law n.713/86 and subsequent amendments. Cosmetic products are excluded from the scope of European and national legislation on the labeling of dangerous preparations (Reg. 1272/2008 and Italian Legislative Decree n. 65 of 14 March 2003).
Aqua	75 - 100%
Sodiumcocoamphoacetate	5 - 10%
Propyleneglycol	5 - 10%
Acrylatescopolymer	1 - 5%
Caprylyl/capryl glucoside	1 - 5%
Cocamidopropyl betaine	0.1 - 1%
Parfum	0.1 - 1%
Diazolidinyl urea	0.1 - 1%
Sodiumphytate	0 - 0.1%
Sodiumhydroxide	0 - 0.1%
Linalool	0 - 0.1%
Hexylcinnamal	0 - 0.1%
Iodopropnylbutylcarbamate	0 - 0.1%
<b>Description</b>	
Product description	Fair clarifying shampoo
<b>3) Hazards identification</b>	
<b>Classification of the hazards</b>	
Classification of the hazards	Cosmetic Preparations which are in the finished state and intended for the final user are not covered by the D.Lgs 14/03/2003 n. 65: implementation of 1999/45/CE e 2001/60/CE relating to the classification, packaging and labeling of dangerous preparations. Raw materials are included in the list of products that have been authorized for use as cosmetic products according to the law No 713 of 11 October 1983 and subsequently amended and supplemented. The preparation is not dangerous, however it is good practice to follow the instructions below in case of danger.
<b>Special hazards indications</b>	
Special hazards to human health	When used following the manufacturer's instructions, the product is

	<p>considered safe for humans  Eye contact: the product may cause eye irritation  Skin contact: the product may cause irritation or and sensitization phenomena to predisposed individuals  Inhalation: the product is not dangerous to inhal  Ingestion: moderately toxic</p>
<b>4) FIRST AID MEASURES</b>	
<b>General guidance</b>	
General guidance	In case of accident due to proper or improper use of the product seek medical attention
<b>Effects and symptoms</b>	
Ingestion	In case of ingestion of large amounts of product contact the nearest poison information centre . Never give anything by mouth to an unconscious person, if not under medical supervision
Skin contact	Immediately flush with plenty of water for at least 15 minutes; if irritation persists, seek medical attention
Eye contact	Remove contact lenses if used. Immediately flush with plenty of water for at least 15 minutes; if irritation persists, seek medical attention
Inhalation	If inhaled remove to fresh air in case of poorly ventilated rooms
<b>5) FIRE FIGHTING MEASURES</b>	
<b>Fire fighting measures and procedures</b>	
Extinguishing media	If there is any such accidents extinguish with water, CO2, foam and powder
<b>Additional information</b>	
Additional information	Product is Not Flammable
<b>6) ACCIDENTAL RELEASE MEASURES</b>	
<b>Personal precautions and protective equipment</b>	
...	During the collecting phases use all the adequate personal protection equipment (masks, gloves, safety glasses, etc.)
<b>Environmental precautions</b>	
...	Do not let the product enter drains, surface and ground water, and soil
<b>Methods of cleaning up /absorption</b>	
...	Collect the spilled product using sand and sawdust, or bentonite, where possible, and put into suitable containers for disposal according to the law (special rifiuti...), following sez. 13 guidance. Wash the contaminated area with water and store the washing water in suitable disposal containers (special waste), according to the indications in section 13.
<b>7) Handling and storage</b>	
<b>Handling</b>	
Measures for product handling	The product must be used exclusively by purpose- trained professional operators
<b>Storage</b>	
Storage and containers disposals	Store in a dry, well-ventilated area. Close the containers tightly
Mixed storage indication	Keep away from incompatibles such as strong oxidizing agents
<b>Other indications</b>	
...	Decomposition of the product at high temperatures may form vapors that irritate the eyesand respiratory tract
<b>8) Personal protection/Exposure control</b>	
<b>General protective and hygiene measures</b>	

...	---
<b>Personal protection</b>	
...	Protect the respiratory tract using an organic vapors respirator. Protect your skin using latex or nitrile gloves. Use the safety glasses to protect your eyes from accidental product splashes.
<b>9) Physical and chemical properties</b>	
<b>Physical and chemical properties</b>	
Appearance	Liquid
Color	White
Melting point	Not determined
Boiling temperature	Not available
pH	7,5 ± 1,0
Density	1,025 ± 0,20 g/ml
Solubility in water	Soluble
Vapor density	ND
<b>10) Stability and reactivity</b>	
<b>Stability</b>	
General information about stability	Product stable at ordinary temperatures and under the indicated storage conditions
<b>Reactivity</b>	
Materials to avoid	Avoid contact with oxidising substances
<b>11) Toxicological Properties</b>	
<b>General information</b>	
...	The preparation is not dangerous because the substances present, whose use is authorized according to Law 11/10/1986 n.713 and subsequent amendments and additions, are in such quantities as to not cause danger.
<b>12) Information for the protection of the environment</b>	
<b>Other information</b>	
...	Use the product according to good working practice avoiding to disperse the product in the environment.
<b>13) Disposal considerations</b>	
<b>Other information</b>	
...	Dispose of as special waste. Empty containers must be disposed of in landfills or incinerators. Observe national and regional laws regarding waste
<b>14) Transport information</b>	
<b>Land /Rail ADR/RID e GGVS/GGVE</b>	
ADR/RID - GGVS/E Class	Not applicable
<b>Sea transport IMDG/GGVESee</b>	
IMDG/GGVESee Class	Not applicable
<b>Air transport ICAO-TI e IATA-DGR</b>	
ICAO-IATA Class	Not applicable
<b>Additional indications</b>	
...	Keep away from food and beverage containers
<b>15) Regulatory information</b>	
<b>Regulatory information</b>	

CEE classification ( according to directives)	Product is not dangerous
Other disposals, limitations and prohibitive regulations	The preparation complies with Law 11/10/1986 N. 713 and subsequent amendments and additions D.Lgs LAws 14/03/2003 N. 65 implementation of 1999/45 CE e 2001/60/CE related to the packaging and labeling of dangerous preparations do not apply to finished cosmetic products intended for the end-user.
<b>16) Other information</b>	
<b>Additional information</b>	
Created	01/07/2013
Version	1.0