

Hair and Scalp Complex PF Page: 1/4 Revision Date: April 13, 2023 **SECTION 1. IDENTIFICATION Product Name:** Hair and Scalp Complex PF **INCI Name:** Water & Saccharum Officinarum (Sugar Cane) Extract & Citrus Limon (Lemon) Fruit Extract & Betaine & Hexylene Glycol & Pyrus Malus (Apple) Fruit Extract & Camellia Sinensis Leaf Extract & Hexapeptide-11 CAS#: 7732-18-5 & 91722-22-4 & 84929-31-7 & 107-43-7 & 107-41-5 & 85251-63-4 & 84650-60-2 & 84775-94-0 (or) 1686112-10-6 & 100684-36-4 **Recommended Use Topical Cosmetic Use** Supplier: **Bulk Naturals Wholesale LLC.** 212 N Jefferson Unit 12A Ava, Mo 65608, USA Telephone No. (24hrs): 1-573-465-0612 **Emergency Telephone #:** 1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST) **SECTION 2. HAZARD(S) IDENTIFICATION GHS Classification:** Based on present data no classification and labeling are required according to GHS, taking into account the national implementation (United Nations version 2011). **USA OSHA Regulatory Status:** This material is non-hazardous as defined by the American OSHA Hazard Communication Standard (29 CFR 1910.1200). **GHS Label elements** Hazard statement(s)/Signal: Not applicable. **Precautionary statement(s):** Keep the container tightly closed. P233 Use personal protective equipment as required. P281 Store in a dry place. P402 Store in a closed container. P404 Protect from sunlight. P410 Store at temperatures not exceeding 32°C. P411 Other hazards which do not result in classification: By mechanical effect: No particular hazards. By hygroscopic effect No particular hazards. US NFPA 704 (National Fire Protection Association) Hazard Rating System: Health hazard: Rating 0; Normal material Flammability: Rating 0, Will not burn Reactivity: Rating 0, Stable

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent

Page: 2/4



Hair and Scalp Complex PF

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS				
Product Name	CAS Numbers	EC Numbers	Percentage	
Water	7732-18-5	231-791-2	46.0%	
Saccharum Officinarum (Sugar Cane) Extract	91722-22-4	294-424-5	15.0%	
Citrus Limon (Lemon) Fruit Extract	84929-31-7	284-515-8	10.0%	
Betaine	107-43-7	203-490-6	10.0%	
Hexylene Glycol	107-41-5	203-489-0	10.0%	
Pyrus Malus (Apple) Fruit Extract	85251-63-4	286-475-7	3.6%	
Camellia Sinensis Leaf Extract	84650-60-2	283-519-7	2.4%	
Leuconostoc/Radish Root Ferment Filtrate	84775-94-0 (or) 1686112-10-6	283-918-6 (or) N/A	2.0%	
Hexapeptide-11	100684-36-4	309-709-2	1.0%	
SECTION 4. FIRST AID MEASURES				
General:	In all cases of doubt, or v	/hen symptoms persist, s	eek medical	
	attention.			
Inhalation:	Move to fresh air from the exposure area. Get medical attention for			
	any breathing difficulty.			
Skin contact:	Rinse with soap and wate	er. Get medical advice if i	rritation develops.	
Eye contact:	Immediately rinse with plenty of water for at least 15 minutes, while			
	keeping the eyes wide op	en. Consult with a physic	cian.	
Ingestion:	Consult with a physician.	Consult with a physician.		
SECTION 5. FIRE-FIGHTING MEASURES				
		ım & carbon dioxide.		
Suitable extinguishing media:	Water dry chemicals for	Move the container from the fire area if it can be done without risk.		
0 0	Water, dry chemicals, foa Move the container from	the fire area if it can be d	one without risk.	
0 0	Move the container from			
0 0	Move the container from Avoid inhalation of mater	ial or combustion by-pro		
Special precaution for fire-fighters:	Move the container from Avoid inhalation of mater and keep out of the low a	ial or combustion by-pro reas.		
Special precaution for fire-fighters: Fire and explosion hazards:	Move the container from Avoid inhalation of mater and keep out of the low a Not considered to be a fin	ial or combustion by-pro reas. e and explosion hazard.		
Special precaution for fire-fighters: Fire and explosion hazards:	Move the container from Avoid inhalation of mater and keep out of the low a	ial or combustion by-pro reas. e and explosion hazard.		
Special precaution for fire-fighters: Fire and explosion hazards: Protection for fire-fighters: SECTION 6. ACCIDENTAL RELEASE MEASURE	Move the container from Avoid inhalation of mater and keep out of the low a Not considered to be a fin Boots, gloves, and goggle	ial or combustion by-pro reas. e and explosion hazard. es.	ducts. Stay upwin	
Special precaution for fire-fighters: Fire and explosion hazards: Protection for fire-fighters: SECTION 6. ACCIDENTAL RELEASE MEASURE	Move the container from Avoid inhalation of mater and keep out of the low a Not considered to be a fin Boots, gloves, and goggle	ial or combustion by-pro reas. e and explosion hazard. es.	ducts. Stay upwin	
Special precaution for fire-fighters: Fire and explosion hazards: Protection for fire-fighters: SECTION 6. ACCIDENTAL RELEASE MEASURE	Move the container from Avoid inhalation of mater and keep out of the low a Not considered to be a fin Boots, gloves, and goggle	ial or combustion by-pro reas. e and explosion hazard. es.	ducts. Stay upwin	
Suitable extinguishing media: Special precaution for fire-fighters: Fire and explosion hazards: Protection for fire-fighters: SECTION 6. ACCIDENTAL RELEASE MEASURE Personal precautions: Environmental precautions:	Move the container from Avoid inhalation of mater and keep out of the low a Not considered to be a fin Boots, gloves, and goggle S Avoid contact with eyes.	ial or combustion by-pro reas. e and explosion hazard. es. Personal Protective Equip	ducts. Stay upwin	

assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent



Hair and Scalp Complex PF	Page: 3/4	
Revision Date: April 13, 2023		
Methods for cleaning up:	Pick up free liquid for recycling or disposal. Residual liquid can be absorbed by an inert material. Sweep or vacuum up any powder and place it in a clearly labeled waste container, avoiding dust formation.	
SECTION 7. HANDLING AND STORAGE		
Precautions for safe handling; Recommended Storage Conditions:	Keep out of the reach of children. For industrial use, only as directed. Wash hands after use. Avoid storage near feed or food stuff. Keep the container closed. Store in a dry place at temperatures not exceeding 32°C. Based on stability studies, the optimum storage temperature for maximization of shelf life is 23-25°C. However, it may be stored at temperatures between 16 and 32°C if such specific temperature control is not available. Do not freeze	
SECTION 8. EXPOSURE CONTROLS / PERSONAL PROT		
Respiratory protection: Hand protection: Eye protection: Skin and Body Protection: Hygiene measures:	Local exhaust. Protective gloves made of rubber or neoprene. Safety glasses. Suitable protective clothing. Handle in accordance with good hygiene and safety practices.	
SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance: Odor: pH (as-is @ 25°C): NVM (1g-1hr-105°C): Flashpoint: Solubility:	Clear, colorless liquid. Characteristic. 2.6 – 3.6 16.0 – 22.0% > 200°F Soluble in water.	
SECTION 10. STABILITY AND REACTIVITY Stability: Conditions to avoid: Incompatible materials: Hazardous decomposition products:	Chemically stable. No dangerous reactions are known. Avoid extreme heat. No dangerous reaction is known with common products. None known.	

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent



Hair and Scalp Complex PF Page: 4/4 Revision Date: April 13, 2023 SECTION 11. TOXICOLOGICAL INFORMATION Inhalation: Not Determined. Dermal: Non-Irritant (Dermal Irritection Model) Ocular: Non-Irritant (Ocular Irritection Model) **Ingestion:** Not Determined. **Additional Toxicological Information:** This product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. **SECTION 12. ECOLOGICAL INFORMATION Ecotoxicity:** EC10 (Freshwater Alga): 106.83 mg/L - Not harmful to aquatic organisms. EC20 (Freshwater Alga): 216.68 mg/L - Not harmful to aquatic organisms. **Products of Biodegradation:** Readily Biodegradable (84.2% biodegradation after 28 days of testing). SECTION 13. DISPOSAL CONSIDERATIONS **Prohibition:** Do not allow the product to be released into the Environment. Destruction/Disposal: Dispose of in accordance with relevant local regulations.

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws.

SECTION 16. OTHER INFORMATION Revision date:

April 13, 2023

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent