

Revision Date: 1st January 2020

SAFETY DATA SHEET			
SECTION 1: PRODUCT AND COMPANY IDENTIFICATION			
1.1	Product name	GKhair Hair Taming System with Juvexin Lightening Cream	
1.2	Product Category	Colors and Developers	
1.3	Company Name	TIBOLLI, LLC	
1.4	Company Address	1607 Ave. Ponce de Leon, Edificio Cobian's Plaza, GM-06, San Juan, 00909, Puerto Rico.	
1.5	Company Contact Details	+1 305 390 0044 (phone) +1 954 514 9043 (fax) info@vantibolli.com (email) http://www.vanibolli.com (web)	
1.6	Customer Service Number	INFOTRAC: US/CANADA 1-800-535-5053/International 1-352-323-3500	
SECTION 2: HAZARD IDENTIFICATION		 Warning	
2.1	European Commission Directive 1223/2009		
2.2	Hazard Class	Skin Corrosive	Category 18
		Acute Toxic	Category 4
		Skin Sensitivity	Category 1
		Respiratory Sensitivity	Category 1
2.3	Hazard Statements	STOT SE	Category 3
		Harmful if swallowed. Causes severe skin burns and eye damage. May cause allergy or asthma	

		symptoms or breathing difficulties if inhaled. May cause respiratory irritation.																					
2.4	Precautionary Statements	Do not breathe dust/fumes/gas/mist/vapors/spray. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. If swallowed, rinse mouth. DO NOT induce vomiting. If on skin (hair), remove/take off all contaminated clothing immediately and rinse skin with water/shower. If inhaled, move person outdoor for fresh air and rest in a position comfortable for breathing. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses and continue rinsing.																					
2.5	Precautionary Statements for Storage	Store locked up.																					
2.6	Precautionary Statements for disposal.	Dispose of contents/container in accordance with local regulations.																					
2.7	Contains	Hydrogen Peroxide Solutions.																					
2.8	Eyes	May cause mild redness or irritation.																					
2.9	Other Hazards	Product meets the criteria of PBT/vPvB according to EC Regulation 1907/2006, Annex XIII.																					
SECTION 3: INGREDIENTS AND COMPOSITION																							
3.1	<p>Petrolatum, Sodium Stearate, Isopropyl Myristate, Cyamopsis Tetragonolobus Gum / Cyamopsis Tetragonoloba (Guar) Gum, Hydroxyethylcellulose, Magnesium Oxide, Hydrolyzed Keratin, Oxidized Keratin, Keratin (JUVEXIN), Argania Spinosa Kernel Oil, Euterpe Oleracea Fruit Oil / Euterpe Oleracea (Acai) Fruit Oil, Sodium Lauryl Sulfate, Hydrogenated Castor Oil.</p> <p>Hazardous constituents associated with the product are listed below:</p> <table border="0" style="width: 100%;"> <tr> <td>Potassium Persulfate</td> <td style="text-align: center;">7727-21-1</td> <td style="text-align: right;">25-50%</td> </tr> <tr> <td>Paraffinum Liquidum/Mineral Oil</td> <td style="text-align: center;">8012-95-1</td> <td style="text-align: right;">25-50%</td> </tr> <tr> <td>Sodium Metasilicate</td> <td style="text-align: center;">6834-92-0</td> <td style="text-align: right;">5-10%</td> </tr> <tr> <td>Ammonium Persulfate</td> <td style="text-align: center;">7727-54-0</td> <td style="text-align: right;">5-10%</td> </tr> <tr> <td>Sodium Silicate</td> <td style="text-align: center;">1344-09-8</td> <td style="text-align: right;">1-5%</td> </tr> <tr> <td>Titanium Dioxide</td> <td style="text-align: center;">13463-67-7</td> <td style="text-align: right;">1-5%</td> </tr> <tr> <td>Silica</td> <td style="text-align: center;">7631-86-9</td> <td style="text-align: right;">0.3-1%</td> </tr> </table>		Potassium Persulfate	7727-21-1	25-50%	Paraffinum Liquidum/Mineral Oil	8012-95-1	25-50%	Sodium Metasilicate	6834-92-0	5-10%	Ammonium Persulfate	7727-54-0	5-10%	Sodium Silicate	1344-09-8	1-5%	Titanium Dioxide	13463-67-7	1-5%	Silica	7631-86-9	0.3-1%
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SECTION 4: FIRST AID MEASURES																							

4.1	In case of Skin Allergy	Take of contaminated clothing immediately. Wash immediately with plenty of running water and possibly with soap, the areas of the body that have, or are only suspected to have, come in contact with the product.
4.2	In case of contact with Eyes	Wash immediately and thoroughly with running water, keeping eyelids open for at least 10 minutes, then protect your eyes with a dry sterile gauze. Seek medical advice immediately. Do not use eye drops or ointments of any kind before the examination or advice from an oculist.
4.3	In case of Inhalation	Air the area. Move the person immediately from the area and keep him/her at rest in a well-ventilated area or fresh air. CALL A PHYSICIAN.
4.4	In case of Ingestion	Give liquid paraffin mineral product, do not give milk or animal/vegetal fat in general. The product is harmful and can cause irreversible damages even following a single exposure if swallowed. Absolutely do not induce vomiting or emesis. Seek medical advice immediately.
4.5	Indication of any immediate medical attention and special treatment needed	Immediately call a poison center or doctor/physician.
SECTION 5: FIRE FIGHTING MEASURES		
5.1	Advice for Firefighters	Use protection for the breathing apparatus. Safety helmet and full protective suit. The spray water can be used to protect the people involved in the extinction. You may also use self-respirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon1211 fluobrene, Solkan 123, NAF, etc). Keep containers cool with water spray.
5.2	Extinguishing Media	Carbon Dioxide, Dry Chemical, Foam, or Water Spray, depending upon the materials involved in the fire.
5.3	Extinguishing Means to Avoid	Water Jets. Use water jets only to cool the surfaces of the container exposed to fire.
SECTION 6: ACCIDENTAL RELEASE MEASURES		

6.1	For Non-Emergency responders	Leave the area surrounding the spill or release. Do not smoke. Wear mask, gloves and protective clothing.
6.2	For Emergency Responders	Wear a mask, gloves and protective clothing. Specify such as "appropriate: Butylene"; "not appropriate: PVC" Eliminate all unguarded flames and possible sources of ignition. No smoking. Provision of sufficient ventilation. Evacuate the danger area and, in case, consult an expert.
6.3	Environmental Precautions	Contain spill with earth or sand. If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the authorities. Discharge the remains in compliance with the regulations.
<i>METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:</i>		
6.4	For Containment	Rapidly recover the product, wear a mask and protective clothing. Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material. Prevent it from entering the sewer system.
6.5	For Cleaning Up	After wiping up, wash with water the area and materials involved.
6.6	Reference to other Paragraphs	Paragraph 8 and 13
SECTION 7: HANDLING AND STORAGE INFORMATION		
7.1	Precautions for Safe Handling	Avoid contact and inhalation of vapors. See also paragraph 8 below. At work do not eat or drink.
7.2	Storage	Keep in original container closed tightly. Do not store in an open or unlabelled container. Keep containers upright and safe by avoiding the possibility of falls or collisions. Store in a cool place, away from sources of heat and direct exposure of sunlight.
7.3	Specific End Uses	Public domain (administration, education, entertainment, services, craftsmen): Store at temperatures between 5 °C and 20 °C. Protect from heat and direct sunlight. Apply in a well-ventilated area. Keep away from sources of ignition - No smoking. Take measures to prevent

		the buildup of electrostatic charge. Avoid contact with eyes and skin. Do not inhale vapors or mists.	
7.4	Spill Precautions	Spilled material may present a slippery hazard if left unattended. Clean all spills promptly.	
SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION			
8.1	Control Parameters	No Data Available	
8.2	Exposure Control Pictograms		
8.3	Appropriate Engineering Controls	Public domain (administration, education, entertainment, services, craftsmen): Provide adequate ventilation. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing and gloves, and all clothing before reuse.	
8.4	Individual Protective Measure	Eye/Face Protection	Use safety glasses
		Skin Protection	Use protective gloves and full protective skin clothing
		Respiratory Protection	Use appropriate respiratory protective equipment
		Thermal Hazards	No hazard to report
8.5	Environmental Exposure Controls	Use according to working practices to avoid pollution into the environment.	
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
9.1	Appearance	Granular Cream	
9.2	Color	Ivory	
9.3	Odor	Characteristic	
9.4	Viscosity	>100000 cPs	
9.5	Density	0.9 – 1.05	
9.6	pH	10 – 11	
9.7	Microbial Bacteria Count	0 – 100 cfu/g	

SECTION 10: STABILITY AND REACTIVITY			
10.1	Stability	Stable	
10.2	Conditions to Avoid	None	
10.3	Incompatibility	None	
10.4	Hazardous Polymerization	Does not occur	
10.5	Hazardous Decomposition Products	Does not decompose when used for intended purpose.	
10.6	Incompatible Material	It can generate toxic gases to contact with acids, amide, aliphatic and aromatic amines, carbamate, halogenated substances, isocyanetic, organic sulfide, nitrile, organic phosphates, inorganic sulfide, polymerizable compounds. It can be easy ignite in contact with other substances.	
SECTION 11: TOXICOLOGICAL INFORMATION			
11.1	Information on Toxicological Effects	ATE (mix) oral = 8.091,4 mg/kg ATE (mix) dermal = 0 mg/kg ATE (mix) inhal = 183.3 mg/1/4h	
11.2	Acute Toxicity	Harmful product. Do not ingest.	
11.3	Skin	Causes severe skin burns and eye damage. May cause skin sensitization.	
11.4	Eye	Corrosive product – Cause severe eye damage	
SECTION 12: ECOLOGICAL INFORMATION			
12.1	Toxicity	CETEARETH-30	Toxicity to fish LC50 - Daniorerio (zebrafish) - 0,464 to 1.0 mg/l - 96.0 h
		2-aminoethanol; ethanolamine	Toxicity to fish LC50 - Pimephales promelas (Fathead Minnow) - 227 mg/l - 96 Toxicity to daphnia and other aquatic invertebrates. EC50 - Daphnia magna (Water flea) - 65 mg/l - 48 Toxicity to algae. EC50 - Desmodesmus subspicatus (green algae) - 15 mg/ l - 72 h

		p-phenylenediamine	M-factor20 C(E)L50 (mg/l) = 0,06
		4-aminophenol	C(E)L50 (MG/L) = 1,2
		resorcinol;1,3-benzenediol	C(E)L50 (MG/L) = 0,25
		3-aminophenol	C(E)L50 (MG/L) = 1,1
		tetrasodium ethylene diamine tetraacetate	C(E)L50 (MG/L) = 760
		Geraniol; trans-3,7-Dimethyl-2,6-octadien-1-ol	Toxicity to fish LC50 – Oncorhynchus mykiss (rainbow trout) - 3.7mg/l - 96 h
12.2	Toxicity for Environment	The product is dangerous for the environment as it is toxic for aquatic organisms following acute exposure. The product can cause long-term adverse effects in the aquatic environment, being hardly degradable and/or bio accumulative. Use according to good working practices to avoid pollution in to the environment.	
12.3	Results of PBT and vPvb Assessments	Compliant with EC Regulation 1907/2006, Annex XIII.	
12.4	Other Adverse Effects	None	
SECTION 13: DISPOSAL CONSIDERATIONS			
13.1	Disposing Information	Do not contaminate food or feed by storage or disposal. Do not reuse empty container. Wrap empty container and throw in trash collection. Dispose of according to Federal, State and Local Regulations regarding health, air and water pollution.	
SECTION 14: TRANSPORTATION INFORMATION			
The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA / ICAO, IMDG, CTDGR, SCT and ADGR.			
14.1	Exempt from ADR if	Combination packagings: Per inner packaging 5L per package 30Kg. Inner packagings placed in shrink-wrapped or stretch-wrapped trays: Per inner packaging 5 L per package 20 Kg.	

14.2	UN Proper Shipping Name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Alcohols, C16-18, ethoxylated, Lauryl Alcohol)	
14.3	UN Number	3082	
14.4	Transport Hazard Classes	Class	9
		Label	9
		Tunnel Restriction Code	E
		Limited Quantities	5L
		EmS	F-A, S-F
14.5	Packagin Group	III	
14.6	Environmental Hazard	Hazardous, but not a Marine Polluting Agent	
14.7	Special Precaution for Users	The goods must be transported by vehicles authorized to transport of dangerous goods according to the current edition of ADR requirements and national provisions applicable. The goods must be in original packing, however, in packaging made of materials resistant to their content and not likely to generate with this dangerous reaction. People loading and unloading dangerous goods must be trained on the risks associated with the preparation and possible procedures to be taken in case of emergency situations.	
14.8	Transport in Bulk	Not intended to carry bulk	
SECTION 15: REGULATORY INFORMATION			
15.1	U.S Regulation	Food, Drug and Cosmetics Act 1938	
15.2	European Regulation	European Commission Directive 1223/2009.	
		Regulation (CE) 1272/2008 CLP Regulation (CE) 1907/2006	
		Regulation (CE) 453/2010	
		Regulation (CE) n. 648/2004 del Parlamento europeo e del Consiglio, del 31 marzo 2004	
		Directive 76/768/CEE The Merck Index Ed. 10	
<i>DISCRPTION OF SENTENCES OF RISK SET OUT IN PARAGRAPH 3</i>			
15.3	R11	Highly Flammable	
15.4	R20	Harmful by inhalation	
15.5	R21	Harmful if in contact with skin	
15.6	R22	Harmful if swallowed	
15.7	R23	Toxic by inhalation	

15.8	R24	Toxic if in contact with skin
15.9	R25	Toxic if swallowed
15.10	R34	Causes burns
15.11	R36	Irritation to eyes
15.12	R37	Irritating to respiratory system
15.13	R38	Irritating to skin
15.14	R41	Risk of serious damage to eyes
15.15	R43	May cause sensitization if in contact with skin
15.16	R50	Very toxic to aquatic organisms
15.17	R53	May cause long term adverse effects to aquatic life
15.18	R68	Possible risk of irreversible effects
<i>DESCRIPTION OF HAZARD STATEMENTS EXPOSED IN PARAGRAPH 3</i>		
15.19	H413	May cause long lasting harmful effects to aquatic life
15.20	H215	Causes skin irritation
15.21	H400	Very toxic to aquatic life
15.22	H410	Very toxic to aquatic life with long lasting effects
15.23	H314	Causes severe skin burns and eye damage
15.24	H302	Harmful if swallowed
15.25	H319	Causes serious eye irritation
15.26	H312	Harmful if in contact with skin
15.27	H332	Harmful if inhaled
15.28	H301	Toxic if swallowed
15.29	H311	Toxic if in contact with skin
15.30	H317	May cause an allergic skin reaction
15.31	H331	Toxic if inhaled
15.32	H335	May cause respiratory irritation
15.33	H318	Causes serious eye damage
15.34	NIOSH	Registry of toxic effects of chemical substances (1983) I.N.R.S – Fiche Toxicologique.
15.35	CESIO	Classification and labelling of anionic, non-ionic surfactants (1990). Directive 2001/60/CE
15.36	European Chemicals Bureau	Existing Chemicals, http://ecb.jrc/existing-chemicals/ Sigma-Aldrich S.r.l.
15.37	Istituto Superiore di Sanità Viale Regi Na Elena 299 - 00161	Roma (I) A.C.G.I.H. – Documentary of the Threshold Limit Values
15.38	SIGMA – ALDRICH	Library of chemical safety data

15.39	BOZZA MARUBINI M. et al	Intossicazioni acute. Meccanismi, diagnosi e terapia. OEMFBREETHERICK - Bretherick's Handbook of Reactive Chemical Hazards
15.40	ECETOC	Monographs, technical reports, special reports, documents.
15.41	EPA	Chemical Emergency Preparedness Program - Interim Guidance- Chemical profiles IARC - Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans PATTY - Industrial Hygiene and Toxicology (3 Ed.)
15.42	SAX	Dangerous properties of industrial materials (7 Ed.) INRS - Fiche toxicologique (CD-ROM ed. 2002)
15.43	INRS	Réaction Chimiques Dangereuses
15.44	IPCS	Environmental Health Criteria. Consise International Chemical Assessment Document
15.45	ITI	Toxic and hazardous industrial chemical safety manual
15.46	IUCLID	International uniform chemical information database (CD-ROM)
15.47	KEITH & WALTERS	Compendium of safety data sheets for research and industrial chemicals VCH
15.48	VERSCHUEREN K	Handbook of Environmental Data on Organic Chemicals - 2E (5.) MERCK & Co. - The Merck Index
15.49	NIOSH/RTECS	Registry of toxic effects of chemical substances
15.50	WEAST	Handbook of chemistry and physics
15.51	NFPA	Fire protection guide for hazardous materials, National fire protection Boston - National Fire Code Volume 13
15.52	Dutch Association of Safety Reports	Handling chemicals safety
SECTION 16: OTHER INFORMATION		
16.1	Disclaimer	TIBOLLI, LLC believes that the information contained in this SDS is correct as of this date. However, because the material may be used under conditions which TIBOLLI, LLC has no control over or cannot anticipate, it gives no warranty, express or implied, as to the accuracy of the information and therefore, assume no



		responsibility for any damage to a person, property or business arising from such use. Moreover, it is the responsibility of the purchaser to ensure that the product is properly and safely used, instructed.
16.2	Prepared by	TIBOLLI, LLC
16.3	Company Logo	