

SECTION 1: IDENTIFICATION

GHS product identifier	Keratin Complex® GraffitiGlam™ Keratin-enhanced intense direct pigments	
Other means of identification	None	
Recommended use of the product and restrictions on use	Hair Care/Treatment: FOR USE BY CERTIFIED PROFESSIONALS ONLY	
Supplier's details	Developed for and Distributed by: KERATIN COMPLEX Boca Raton, Florida (U.S.A.), Tel: (561) 206-6050 www.keratincomplex.com	EU PIF: Keratin Holdings Europe SRL: Via Amedei, 4 - 20123 Milano (MI)
Emergency phone number:	For Hazardous Materials [or Dangerous Goods] Incident Spill, Leak, Fire, Exposure, or Accident call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 Outside USA and Canada: +1 703-527-3887	

SECTION 2: HAZARD(S) IDENTIFICATION

Classification	Not relevant – Non hazardous		
GHS label elements, including Precautionary Statements	HEALTH STATEMENT		
	Not relevant – Non hazardous		
	PRECAUTIONARY STATEMENTS		
	<i>Prevention</i>	Not relevant – Non hazardous	
	<i>Response</i>	Not relevant – Non hazardous	
	<i>Storage</i>	Not relevant – Non hazardous	
	<i>Disposal</i>	See Sections 7 and 10 of this SDS	
	Dispose of contents/container in accordance with all federal, state and local applicable regulations.		
	Other hazards which do result in classification	Not available	

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components Chemical Identity (IUPAC)	Identification Number (CAS Number)	Other Unique Identifier (EC Number)	Concentration Range (% ^w / _w)
Not relevant – Non Hazardous			

SECTION 4: FIRST-AID MEASURES

Description of necessary First-Aid measures	Skin:	Wash the contaminated skin gently and thoroughly with running water and non-abrasive soap.
	Eye contact:	Immediately rinse cautiously with water for several minutes keeping eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.
	Ingestion:	Rinse mouth thoroughly and drink a couple of glasses of water. Do not induce vomiting. Consult a doctor or a Poison center immediately.
	<i>General Advice:</i> In case of any doubt or when the symptoms are persisting, consult a doctor. Never give anything to an unconscious person. If you have significant concerns please consult a physician, show this data sheet to the doctor in attendance.	
Most important symptoms/effects	Not available	
Indication of immediate medical attention and special treatment needed if necessary	Not available	

SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Use an extinguishing agent suitable for the surrounding fire.
Specific hazards arising from the product combustion:	Not available
Hazardous thermal decomposition products:	May produce toxic fumes of carbon monoxide if burning.
Special protective precautions and equipment for fire-fighters:	Not available


SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures	For non-emergency personnel:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Wear protective gloves/clothing and eye/face protection. Avoid contact with eyes or skin and wear proper protection. Avoid breathing vapor or mists.
	For emergency responders:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental Precautions	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).	
Methods and materials for containment and cleaning up	For Small Spills <i>e.g.,</i> < 1 gallon (3.8L)	Wear appropriate personal protective equipment (e.g., safety glasses, apron, and nitrile gloves). Maximize ventilation (open doors and windows) Removed spilled material with non-combustible absorbent material and place it into appropriate closed container(s) for disposal. Dispose in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse.
	For Large Spills <i>e.g.,</i> > 1 gallon (3.8L)	Deny area access to all unprotected individuals. Provide diking and contain with non-combustible inert material (e.g., sand or earth) to keep material from spreading. Transfer diked material to containers for recovery or disposal and solid diking material to separate containers for proper disposal according to local regulations (see Section 13). Remove contaminated clothing promptly and wash affected skin areas with mild soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

SECTION 7: HANDLING AND STORAGE

FOR USE BY CERTIFIED PROFESSIONALS ONLY		
Precautions for safe handling	Protective measures:	Always store in the original containers. Tightly close the containers after use. Do not use in any way other than that provided in the instructions for use. Do not use metal containers, stirrers or tools. Do not mix with other oxidizing agents (such as hydrogen peroxide or bleaching products) with the exception of those prescribed. Use the dyeing mixture immediately. Any residual dyeing mixture cannot be reused and must be disposed of immediately. Do not store the mixture in a closed container (it may swell and burst), in case you use a bottle for mixing the compound. Do not pierce nor burn the containers after use. Deliver only empty containers for recycling. Carefully follow the instructions for use. Keep out of the reach of children.
	Advice on general occupational hygiene:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	Store in a dry and well-ventilated place (at room temperature). Do not store nor use the product near an open flame or a heat source (the product may deteriorate) or under direct sunlight. Do not store the product at temperatures below 5° C or above 40° C.	

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters	Chemical Identity (IUPAC)	Occupational Exposure Limit	Source
		Not relevant – Non Hazardous	
Appropriate Engineering Controls	Local exhaust ventilation recommended. Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.		
Individual Protection Measures, such as Personal Protective Equipment (PPE)	Eye protection:	Not relevant	
	Safety gloves:	Wear suitable gloves (optional).	
	Respiratory protection:	Not relevant	
	Thermal hazards:	Not relevant	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State at 20°C	Cream
Color	Various
Odor	Characteristic
Melting point/freezing point	Not available
Boiling point	100°C (212°F)
Flammability	Not relevant – Not flammable
Lower and upper explosion limit/flammability limit	Not relevant
Flash point	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
pH at 25°C	7.0 – 9.0
Viscosity at 25°C	20,000 – 60,000 cps
Solubility	Dispersible
Partition coefficient: n-octanol/water (log value)	Not available
Vapor pressure	Not available
Relative density	Not available
Relative vapor density	Not available
Particle characteristics	Not relevant – Liquid

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Not available.
Chemical Stability	Product is stable under normal ambient storage conditions of temperature and pressure.
Possibility of Hazardous Reactions	Not available.
Conditions to Avoid	Heat or ignition source, direct sunlight, temperatures below 5°C or above 40° C.
Incompatible materials	Acids and nickel-plated instruments.
Hazardous decomposition products	Combustion may produce oxides of carbon, nitrogen and sulfur and other vapors those may be harmful to health.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on the likely routes of exposure	Skin exposure: No known significant effects or critical hazards.
Symptoms related to the Physical, Chemical and Toxicological Characteristics	Not available
Delayed and immediate effects and also chronic effects from Short and Long Term Exposure	Not available
Numerical measures of Toxicity	Not available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity	Not available
Persistence and Degradability	Not available
Bio accumulative potential	Not available
Mobility in soil	Not available
Other Adverse Effects	Not available

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods	Dispose of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Care should be taken when handling emptied containers that have not been cleaned or rinse out. Dispose according to Federal, State, and local regulations regarding health, air, and water pollution.
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SECTION 14: TRANSPORT INFORMATION

Un Number	Not relevant – Not regulated
Un Proper Shipping Name	Not relevant – Not regulated
Transport Hazard Class	Not relevant – Not regulated
Packing Group	Not relevant – Not regulated
Environmental Hazards	Not relevant – Not regulated
Transport In Bulk	Not relevant – Not regulated
Special Precautions	Not relevant – Not regulated

SECTION 15: REGULATORY INFORMATION

<p>Safety, Health and Environmental Regulations specific for the product in question</p>	<p>Regulated as a Cosmetic under FDA (US), HPB (Canada), Cosmetic Regulation (EU)</p>
	<p style="text-align: center;">UNITED STATES OF AMERICA:</p> <p><i>Federal</i> All of the ingredients in the formulation are compliant with the Federal Food, Drug, and Cosmetics Act (FDA) and this product is safe to be used by professional hair dressers previously trained and certified to use this product.</p> <p><i>California</i> This product is not subject to warning labeling under California Proposition 65</p>
	<p style="text-align: center;">CANADA:</p> <p style="text-align: center;">All ingredients are CEPA approved for import to Canada.</p>
	<p style="text-align: center;">EUROPE:</p> <p style="text-align: center;">All of the ingredients in the formulation are compliant with European Commission Health and Consumers Cosmetics - CosIng current Regulations/Directives</p>
	<p style="text-align: center;">AUSTRALIA:</p> <p style="text-align: center;">All of the ingredients where evaluated in part under HSIS.</p>

SECTION 16: OTHER INFORMATION

Date of preparation of the SDS	
April 15, 2019	
Key/legend to abbreviations and acronyms used in the SDS.	
ACGIH	American Conference of Governmental Industrial Hygienist
ADR	The European Agreement concerning the International Carriage of Dangerous Goods by Road
°C	Degrees Celsius
CAS	Chemical Abstract Service
CEPA	Canadian Environmental Protection Act
CFR	Code of Federal Regulations
Cps	Centipoises
EC	European Community
EEC	European Economic Community
e.g.	Meaning "for example." It is short for the Latin <i>exempli gratia</i> , "for the sake of example."
FDA	Food and Drug Administration
GHS	Globally Harmonized System
HPB	Health Protection Branch
HSIS	Hazardous Substances Information System
IATA	International Air Traffic Association
IUPAC	International Union of Pure and Applied Chemistry
IMDG	International Maritime Dangerous Goods
mg/m ³	Milligrams per cubic meter
OSHA	Occupation Safety & Health Administration
PEL	Permissible Exposure Limit
PIF	Product Information File
Ppm	Parts Per Million
Ref	Reference
Vol.	Volume
TWA	Time Weighted Average
UN	United Nations
Literature references.	
<ul style="list-style-type: none"> Globally Harmonized System of Classification and Labeling of Chemicals (GHS), Seventh revised edition, United Nations, New York and Geneva, 2017 ST/SG/AC.10/30/Rev.7 	
Sources for data	
<ul style="list-style-type: none"> European Commission Database For Information On Cosmetics Substances And Ingredients (CosIng) United States Of America's National Library Of Medicine's Toxicology Data Network (TOXNET) The European Agreement Concerning The International Carriage Of Dangerous Goods By Road, United Nations, New York And Geneva, 2016, ECE/TRANS/257(ADR) Safe Work Australia, Hazardous Substances Information System (HSIS) International Air Transport Association, Dangerous Goods Regulations (IATA) The National Institute for Occupational Safety and Health (NIOSH) – website address: https://cdc.gov/niosh Haz-Map® Occupational Health Database, U.S. National Library of Medicine. Information on Hazardous Chemicals and Occupational Diseases by Jay A. Brown, M.D., M.P.H. - website address: https://hazmap.nlm.nih.gov 	

GHS Pictograms



GHS01
Explosive



GHS02
Flammable



GHS03
Oxidizer



GHS04
Pressurized



GHS05
Corrosive



GHS06
Toxic



GHS07
Harmful Irritating



GHS08
Health Hazard



GHS09
Environment

Precautionary pictograms From European Union
(COUNCIL DIRECTIVE 92/58/EEC of 24 June 1992)



Eye protection



Respiratory equipment



Face protection



Safety overalls



Safety boots

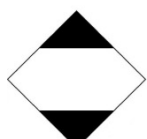


Safety gloves

ADR, Annex A General provisions and provisions concerning dangerous substances and articles; Classification; Class Specific Provisions



Class 5.1 HAZARD
Oxidizing Substances



Limited Quantities
Except For Air Transport



Limit Quantities by Air

Declaration

Keratin Complex believes that the information contained in this SDS is correct as of its last revision date (same as listed above). However, because conditions and usage methods of our products are beyond Keratin Complex control, of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this product to ensure that is properly and safely used. This SDS does not replace any other document, such as instructional leaflets or inserts. Under no circumstances does it constitute an exemption from the obligation to know and apply all the regulations governing its activity. This SDS replaces all previous versions of this product's SDS.

End SDS.