KERATINCOMPLEX.

SECTION 1: IDENTIFICATION

GHS product identifier	Keratin Complex® Repair Therapy™ Intense Rx ®		
Other means of identification	None		
Recommended use of the product and restrictions on use	Hair Treatment		
	Developed for and Distributed by:	Authorized Joint Holder of EU PIF:	
Supplier's details	KERATIN COMPLEX Boca Raton, Florida (U.S.A.), Tel: (561) 206-6050 www.keratincomplex.com	Bruce Green Ltd. Northampton, NN6 7PD	
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		
	HEALTH STATEMENT		
	Not relevant – Non Hazardous		
	PRECAUTIONARY STATEMENTS		
GHS label elements, including	Prevention		
Precautionary Statements	Not relevant – Non Hazardous		
	Response		
	Not relevant – Non Hazardous		
	Storage		
	See Sections 7 and 10 of this SDS		
	Disposal		
	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	Other Unique Identifier	Concentration Range	
	(CAS Number)	(EC Number)	(% ^w / _w)	
Not relevant – Non Hazardous				

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SECTION 4: FIRST-AID MEASURES

	Inhalation:	If vapors or fumes cause irritation, remove individual to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if you feel unwell.
	Skin:	Wash the contaminated skin gently and thoroughly with running water and non-abrasive soap. If irritation persists, seek medical attention.
Description of necessary First-Aid measures	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 you feel unwell.
	Ingestion:	Immediately call a Poison Center. Rinse mouth. Do not induce vomiting. Seek medical attention immediately.
		ee: If you have significant concerns please consult a physician, show this 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.
Unsuitable extinguishing media:	Not available
Specific hazards arising from the product combustion:	May produce toxic fumes of carbon monoxide if burning.
Hazardous thermal decomposition products:	Not available
Special protective precautions and equipment for fire-fighters:	Not available

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures	Not relevant	
Environmental Precautions	Not available	
Methods and materials for containment and	For Small Spills e.g., < 1 gallon (3.8L)	Removed spilled material with absorbent material and place it into appropriate closed container(s) for disposal. Dispose in accordance with local, state and federal regulations.
cleaning up	For Large Spills e.g., > 1 gallon (3.8L)	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). Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

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SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	Not relevant	
Conditions for safe storage, including any incompatibilities	Store upright at room temperature. Do not store in direct sunlight. Avoid Freezing.	

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters	Chemical Identity (IUPAC)	Occupational Exposure Limit	Source		
Control Parameters	N	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.				
	Eye protection:	Not relevant			
Individual Protection Measures, such as	Skin protection:	Not relevant			
Personal Protective Equipment (PPE)	Respiratory protection:	Not relevant			
	Thermal hazards:	Not relevant			

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color	Off White
Odor	Match Pattern
Melting point/freezing point	Not available
Boiling point	Not available
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	4.0 – 6.5
Viscosity at 25°C	2,000 – 2,800 cps
Solubility	Soluble in water
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 form

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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 relevant – product is stable under normal ambient storage conditions of temperature and pressure.
Conditions to Avoid	Do not burn or freeze. Avoid excessive heat and direct sunlight.
Incompatible materials	Not available
Hazardous decomposition products	Carbon Monoxide, Carbon Dioxide if burned.

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
Interactive effects		Not available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity	Not available
Persistence and Degradability	Not available
Bioaccumulative 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
Special Precautions for user	Do not heat or freeze: (Best-suggested environmental conditions for transport: 25°C ± 2° Celsius and 60% ± Relative Humidity)

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SECTION 15: REGULATORY INFORMATION

	Regulated as	a Cosmetic under FDA (US), HPB (Canada), Cosmetic Regulation (EU)
Safety, Health and Environmental Regulations specific for the product in question	Federal	UNITED STATES OF AMERICA: 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.
	California	This product is not subject to warning labeling under California Proposition 65
		CANADA: All ingredients are CEPA approved for import to Canada.
	All of the ir	EUROPE: Igredients in the formulation are compliant with European Commission Health and Consumers Cosmetics - CosIng current Regulations/Directives
		AUSTRALIA:
		All of the ingredients where evaluated in part under HSIS.

SECTION 16: OTHER INFORMATION

	February 14, 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 exempli gratia, "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/m³	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		

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Literature references.

 Globally Harmonized System of Classification and Labeling of Chemicals (GHS), Sixth revised edition, United Nations, New York and Geneva, 2017 ST/SG/AC.10/30/Rev.7

Sources for data

- 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



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













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







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.

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