

Safety Data Sheet

KERATINCOMPLEX

Product

- **Name:** Thermo-Shine
- **Collection:** Infusion Therapy

SECTION 1: IDENTIFICATION

GHS product identifier	KERATIN COMPLEX® Infusion Therapy		Thermo-Shine
Other means of identification	None		
Recommended use of the product and restrictions on use	Hair Care/Treatment		
Supplier's details	Developed for and Distributed by: KERATIN COMPLEX Boca Raton, Florida (U.S.A.), Tel: (561) 206-6050 www.keratincomplex.com	Authorized Joint Holder of EU PIF: 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			
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.	P501	
	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 (%w/w)	Cutoffs (%w/w)
Not relevant – Non Hazardous				

SECTION 4: FIRST-AID MEASURES

Description of necessary First-Aid measures	Inhalation: Remove individual to fresh air and keep at rest in a position comfortable for breathing.
	Skin: Wash the contaminated skin gently and thoroughly with running water and non-abrasive soap. If irritation persists, seek medical attention.
	Eyes: 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.
	Ingestion: Rinse mouth. Do not induce vomiting. Seek medical attention.
	<i>General Advice:</i> 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 water spray.
Specific hazards arising from the product combustion	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 available
Environmental Precautions	Not available
Methods and materials for containment and cleaning up	For Small Spills <i>e.g.,</i> < 1 gallon (3.8L) Absorb liquid and scrub area with detergent; dilute with water.
	For Large Spills <i>e.g.,</i> > 1 gallon (3.8L) Provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate since some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents, or detergents. 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 in a well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from incompatible and combustible materials (see Section 10). Do not store in direct sunlight. Avoid Freezing. Keep away from heat or flames.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters	<i>Chemical Identity (IUPAC)</i>	<i>Occupational Exposure Limit</i>	<i>Source</i>
	Not relevant – Non Hazardous		
Appropriate Engineering Controls	Not relevant		
Individual Protection Measures, such as Personal Protective Equipment (PPE)	Eye protection:	Not relevant	
	Safety gloves:	Not relevant	
	Respiratory protection:	Not relevant	
	Thermal hazards:	Not relevant	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Color	Clear
Odor	Match Pattern
pH at 25°C	Not available
Melting point/freezing point	Not available
Boiling point or initial boiling point and boiling range	Not available
Flash point	Not available
Evaporation rate	Not available
Flammability	Not relevant – Not flammable
Lower and upper explosion limit/flammability limit	Not relevant
Vapor pressure	Not available
Relative vapor density	Not available
Particle characteristics	Not relevant – Liquid
Density and/or relative density	Not available
Solubility	Insoluble in water
Partition coefficient: n-octanol/water (log value)	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Specific Gravity at 25°C	0.86 – 1.02

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SECTION 10: STABILITY AND REACTIVITY

Reactivity	Not relevant – product is stable under normal ambient storage conditions of temperature and pressure.
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 or ignition source 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	

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 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

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SECTION 15: REGULATORY INFORMATION

Safety, Health and Environmental Regulations specific for the product in question	Regulated as a Cosmetic under FDA (US), HPB (Canada), Cosmetic Regulation (EU)
	UNITED STATES OF AMERICA:
	<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 make this treatment.
	<i>California</i> This product is not subject to warning labeling under California Proposition 65
	CANADA:
	All ingredients are CEPA approved for import to Canada.
	EUROPE:
	All of the ingredients 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 and applicable cutoff values are reported on Section 3

SECTION 16: OTHER INFORMATION

Date of preparation of the SDS	
July 14, 2017	
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

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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, 2015 ST/SG/AC.10/30/Rev.6

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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, 2014, ECE/TRANS/242(ADR)
- Safe Work Australia, Hazardous Substances Information System (HSIS)
- International Air Transport Association, Dangerous Goods Regulations, 57th Edition (IATA)

GHS Pictograms



GHS01
Explosive



GHS02
Flammable



GHS03
Oxidizer



GHS04
Pressurized



GHS05
Corrosive



GHS06
Toxic



GHS07
Harmful/Irritating



GHS08
Health Hazard



GHS09
Environment

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



Eye protection



Respiratory equipment



Face protection



Safety overalls



Safety boots

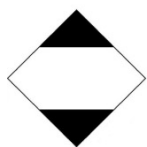


Safety gloves

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 it 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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