

NZ HOKI SKIN COLLAGEN PEPTIDE POWDER – SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

PRODUCT IDENTIFIER

Product Name	NZ Hoki Skin Collagen Peptide Powder	
INCI Name	Hydrolysed collagen	
CAS Number	92113-31-0	

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Registered distributor company name	Pure Ingredients Ltd	Pure Nature
Address	626A Rosebank Road, Avondale 1026	626A Rosebank Road, Avondale 1026
Telephone	+64 9 813 5619	+64 813 9412
Website	www.pureingredients.co.nz	www.purenature.co.nz
Email	compliance@pureingredients.co.nz	info@purenature.co.nz

EMERGENCY TELEPHONE NUMBER

Association / Organisation	0800 CHEMCALL / 0800 243 622 (24hr)	
Emergency telephone numbers	111	
Other emergency telephone numbers	0800 764 766	

SECTION 2 HAZARDS IDENTIFICATION

HSNO Hazard Classification	Not classified
HSNO Approval Number	Not classified
Hazard Nature	This product is not classified as hazardous under HSNO criteria
Pictogram(s)	Nil
Signal Word	Nil
Hazard Statement(s)	May cause mild skin irritation. May cause eye irritation.
Prevention Statements(s)	P261: Avoid breathing dust/fume/gas/mist/vapors/spray. P262: Do not get in eyes, on skin, or on clothing. P281: Use personal protective equipment as required.
Response Statement(s)	P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313: If eye irritation persists get medical advice/attention.
Storage Statement(s)	Nil
Disposal Statement(s)	Nil

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

% [volume/weight]	INCI Name	CAS No.
100	Hydrolysed collagen	92113-31-0

SECTION 4 FIRST AID MEASURES

General information	Always seek medical advice after the first aid treatment.
Skin	Rinse with water. Soap may be used. Seek Medical Aid.
Eyes	Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
Ingestion	If swallowed, dilute with fluids such as water. Never give anything by mouth to an unconscious person.

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SECTION 5 FIREFIGHTING MEASURES

Flammability of the product	Non-flammable.
Auto-ignition temperature	Not applicable.
Flash points	Not applicable.
Flammable limits	Not applicable.
Products of combustion	Fumes and Oxides of carbon and nitrogen.
Firefighting media and instructions	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Special information	In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode. At high temperatures under fire conditions, it may produce toxic or irritating fumes.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures	Avoid breathing dust/fumes/gas/mist/vapors/spray. Ensure adequate ventilation. Use individual protective equipment (waterproof boots, suitable protective clothing, safety glasses, etc.). Restrict unprotected personnel from the area. Prevent any contact with hot surfaces. Do not touch the spilled material.
Environmental precautions	Do not let the product enter drains, soil or water sources.
Methods and materials used for containment; clean up procedures and storage	Small Spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to legal requirements. Large Spill: Do not inhale vapours, mist, or gas. Contain spilled material. Cover with an inert, non-combustible absorbent material, (e.g., sand, earth, diatomaceous earth, vermiculite). Avoid dust formation. Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate as per law.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling	Apply according to good manufacturing and industrial hygiene practices. Ensure proper ventilation. Wash thoroughly after handling. Do not drink, eat, or smoke while handling. Avoid contact with skin, eyes, and clothing. Minimize dust generation. Avoid breathing dust/fumes/gas/mist/vapors/spray. Avoid contact with eyes, skin, and clothing. Keep containers/bags tightly closed. Avoid ingestion and inhalation. Use individual protective equipment (waterproof boots, suitable protective clothing, safety glasses, etc.). Prevent any contact with hot surfaces.
Conditions for safe storage, including any incompatibilities	Store in cool, dry, and ventilated area away from heat sources and protected from sunlight in tightly closed original container. Keep air contact to a minimum. Do not leave the packaging open. Store protected from heat, sparks and ignition sources and incompatible materials. Avoid contact with skin and eyes. Avoid inhalation of dust/mist/vapor. Do not store with incompatible materials like oxidizing agents. Storage: Cool dry hygienic condition at a maximum of 20°C.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume, or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.
Ventilation System	A system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area.
Personal Respirators (NIOSH Approved)	For conditions of use where exposure to dust or mist is apparent and engineering controls are not feasible, a particulate respirator may be worn. For emergencies or instances where the exposure levels are not known, use a full-face positive-pressure, air-supplied respirator.
Skin Protection	Wear protective gloves and clean body-covering clothing.
Eye Protection	Use chemical safety goggles and/or full face shield where dusting or splashing of solutions is possible. Maintain eye wash fountain and quick-drench facilities in work area.
Other Control Measures	Maintain good housekeeping in work area. Dust deposits on floors and other surfaces may pick up moisture and cause the surfaces to become slippery and present safety hazards. Handle in accordance with good industrial hygiene and safety practice. Wash hands after handling.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Fine creamy white powder	Upper/lower flammability or explosive limits	Not available.
Odour & taste	Neutral odour and taste	Vapor pressure	Not available.
pH	3.8 – 5.0	Vapor density	Not available.
Relative density	Not available.	Evaporation rate	Not available.
Melting point/freezing point	Not available.	Flammability (solid, gas)	Not available.
Initial boiling point and range	Not available.	Partition coefficient: n-octanol/water	Not available.
Flash point	Not available.	Solubility	Soluble in water.
Auto-ignition temperature	Not available.	Viscosity	Not available.
Decomposition temperature	Not available.		

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SECTION 10 STABILITY AND REACTIVITY

Stability	Stable.
Conditions of instability	Incompatible materials.
Incompatibility with various substances	Heat, light, moisture, strong oxidizing agents.
Polymerization	Will not occur.
Conditions to avoid	Avoid using the product after the expiry date or if the product changes colour or appearance.

SECTION 11 TOXICOLOGICAL INFORMATION

Toxicity to Animals	Not available.
Carcinogenic Effects	Not a reported carcinogen by IARC, NTP, ACGIH, OSHA.
Mutagenic Effects	Not available.
Developmental Toxicity	Not available.
Reproductive Effects	No information available.

SECTION 12 ECOLOGICAL INFORMATION

Toxicity to fish	Not available.
Ecotoxicity	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. Not dangerous for the ozone layer.
Persistence and degradability	No information available.
Mobility	No information available.
Bioaccumulation / accumulation	No information available.
Results of PBT and vPvB assessment	No data available for assessment.

SECTION 13 DISPOSAL CONSIDERATION

Waste disposal	Waste must be disposed of in accordance with federal, state, and local environmental control regulations.
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SECTION 14 TRANSPORT INFORMATION

Transport	Road & Rail	Marine	Air
UN number	Not dangerous goods	Not dangerous goods	Not dangerous goods
UN proper shipping name	Nil	Nil	Nil
Transport hazard class(es)	Nil	Nil	Nil
Packing group	Nil	Nil	Nil

SECTION 15 REGULATORY INFORMATION

USA Regulations	<p><u>SARA 302</u>: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.</p> <p><u>SARA 313</u>: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.</p> <p><u>SARA 311/312 Hazards</u>: No SARA Hazards</p> <p><u>California Prop. 65 Components</u>: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.</p>
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SECTION 16 OTHER INFORMATION

The information contained in this Safety Data Sheet is obtained from current and reliable sources. Pure Ingredients Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product but does not claim to be all inclusive. This document is intended only as a guide to the appropriate handling of this material.

Reference: supplier's SDS.

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