

#### VITESSENCE(R) Prista P 155

### Section 1 - Identification

Product identifier:

Product Number: 70000518

Product Name: VITESSENCE(R) Prista P 155

protein

Other means of identification:

Chemical family: Protein

Recommended use of the chemical and restrictions on use:

Recommended use: Food products

Restrictions on use: Not Available

**Details of manufacturer or importer:** Ingredion ANZ Pty Ltd

Suite 3.02 level 3, Building 1, Riverview Business Park,

3 Richardson Place, North Ryde NSW 2113 Tel: +612 9911 1200 (business hours)

Emergency phone number: CHEMTREC - Emergency Telephone (Medical & Transport Incident With

Product- 7Days/24 Hours)

The global (outside US) number: +1 703-741-5970

Australia: +(61)-290372994

China: 4001-204937 India: 000-800-100-7141\* Indonesia: 001-803-017-9114\* Japan: +(81)-3-4520-9637 Malaysia: +(60)-392125794 New Zealand: +(64)-98010034

Philippines: +(63) 2-395-3308, 1-800-1-322-0553\* Singapore: +(65)-31638374, 800-101-2201\* South Korea: +(82) 070-7686-0086, 080-880-0454\* Taiwan: +886-2-7741-4207\*, 00801-49-1821\*

Thailand: 1800014808\* Vietnam: +(84)-444581938

\* Phone numbers for countries marked with an asterisk must be dialed

within the country

SDS Requests and general information, please contact Local Customer

Service: See phone numbers in Section 16



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#### Classification of the hazardous chemical:

GHS Hazard Symbols:

No hazard symbols required

**GHS Classification:** Not classified by GHS criteria **Signal Word:** No Signal Word needed.

**Hazard Statements:** No Hazard Statement needed.

**Precautionary Statements:** No Precautionary Statement needed.

Australia Supplemental Hazard

Information:

No data available

Hazards not otherwise classified: None known.

% unknown toxicity (Oral):
% unknown toxicity (Dermal):
100 % of the mixture consists of ingredients of unknown toxicity
100 % of the mixture consists of ingredients of unknown toxicity

#### Section 3 - Composition and information on ingredients

Chemical Name	CAS No.	Concentration (% by weight)
Not classified as hazardous.		

#### Section 4 - First-aid measures

#### Description of necessary first aid measures:

Inhalation: Remove to fresh air. Get medical attention if irritation persists.

Eye Contact: Remove particles by irrigating with eye wash solution or clean water,

holding the eyelids apart. If symptoms develop, obtain medical attention.

Skin Contact: Wash skin with soap and water.

Ingestion: None required.

**Symptoms caused by exposure:** Possible physical irritant from dust particles. Possible physical irritant from

dust particles. Potential for dust explosion.

Medical attention and special

treatment:

No further first aid information is available.

#### Section 5 - Firefighting measures



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Suitable extinguishing equipment:

Suitable extinguishing media: Dry Chemical, Carbon dioxide, Water Fog, Foam

Unsuitable extinguishing media: None known.

Specific hazards arising from the

chemical:

Dust may be explosive if mixed with air in critical proportions and in the

presence of a source of ignition.

Hazardous combustion products: This product does not undergo spontaneous decomposition. Typical

combustion products are carbon monoxide, carbon dioxide, nitrogen and

water.

Special protective equipment and

precautions for firefighters:

No special procedures are required.

#### Section 6 - Accidental release measures

Personal precautions, protective

equipment and emergency

procedures:

Use personal protective equipment as required.

**Environmental precautions:**No data available

Methods and materials for containment and cleaning up:

Normal precautions for "nuisance dust" should be observed. Avoid prolonged inhalation of dust. Sweep up or vacuum up and place in

suitable container for disposal.

#### Section 7 - Handling and storage

**Precautions for safe handling:** As with all chemicals, good industrial hygiene practices should be followed

when handling this material.

Conditions for safe storage, including any incompatibilities:

Safe storage conditions: Keep container closed when not in use.

Static Sensitivity: Yes

Other precautions: Use care to minimize dust generation in normal use conditions.

Avoid dispersing the powder in the air. Prevent buildup of powder on

surfaces.

Materials to Avoid/Chemical

Incompatibility:

None known

#### Section 8 - Exposure controls and Personal protection



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#### **Exposure control measures:**

Chemical Name	Australia - Occupational Exposure Standards - TWAs (ppm)	Australia - Occupational Exposure Standards - STELs (ppm)
No data available		

This product can produce a nuisance dust which should be maintained below a time weighted average of 10 mg/m3.

**Engineering controls:** General.

Individual protection measures, for example personal protective equipment (PPE):

**Respiratory protection:** NIOSH approved dust mask.

Thermal hazards: Not available

**Eye and face protection:** Safety glasses recommended.

Skin protection: Skin protection may be required depending on product temperature.

Gloves: Gloves are not normally required for foreseeable conditions of use.

Other protective equipment: Not normally required. Not applicable.

**General hygiene conditions:** Wash before eating, drinking, or using toilet facilities.

#### Section 9 - Physical and chemical properties

#### Appearance (physical state, color etc.):

Pure Substance or Mixture:
Physical State:
Colour:
Pale Yellow
Odour:
Characteristic
Odour Threshold:
Ph:
Not available
Ph in (1%) Solution:
Not available

Melting point/freezing point:

Melting Point:

Freezing point:

Initial boiling point and boiling range:

Flash Point:

Evaporation Rate:

Not available

Not available

Not applicable

Flammability (solid, gas): No Upper/lower flammability or explosive limits:

Upper flammability or explosive limits: Not available Lower flammability or explosive limits: Not available



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Vapour pressure: Not available Not available Vapour density: No data available Relative density: Solubility: Slightly soluble Partition coefficient: n-octanol/water: Not available Not available **Auto-ignition temperature: Decomposition temperature:** Not available Viscosity: Not applicable

Volatiles: None

Volatile Organic Chemicals: Not applicable

Other Information:

**Particle Characterstics:** Not applicable Particle size: Not applicable Shape and aspect ratio: Not applicable Size distribution: Not applicable Surface area: Not applicable Heat of decomposition: Not applicable Specific heat value: Not applicable Saturated vapour concentration: Not applicable Release of invisible flammable Not applicable

vapours and gases:

Crystallinity:Not applicableDustiness:Not applicableDegree of aggregation orNot applicable

agglomeration, and dispersibility:

Redox potential:Not applicableBiodurability or biopersistence:Not applicableSurface coating or chemistry:Not applicable

#### Section 10 - Stability and reactivity

**Reactivity:** Not expected to be reactive.

Chemical stability: Stable

**Possibility of hazardous reactions:** Hazardous polymerization will not occur.

Conditions to avoid: None known Incompatible materials: None known

Hazardous decomposition products: This product does not undergo spontaneous decomposition. Typical

combustion products are carbon monoxide, carbon dioxide, nitrogen and

water.



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#### Section 11 - Toxicological information

Description of the various toxicological (health) effects and the available data used to identify those effects:

Information on possible routes of

exposure:

Ingestion, Inhalation, Skin Contact, Eye Contact

**Target Organs Potentially Affected By** 

**Exposure:** 

Not applicable.

Early onset symptoms related to

exposure:

No data available

**Toxic Effects:** This product is considered as being non-toxic. Use of good industrial

hygiene practices is recommended.

**Exposure levels and health effects:** 

Acute toxicity:

Ingestion Toxicity: Based on available data, the GHS classification criteria are not met. Acute toxicity - Dermal: Based on available data, the GHS classification criteria are not met. Inhalation Toxicity: Based on available data, the GHS classification criteria are not met. Skin corrosion/irritation: Based on available data, the GHS classification criteria are not met. Serious eye damage/irritation: Based on available data, the GHS classification criteria are not met. Respiratory sensitisation: Based on available data, the GHS classification criteria are not met. Skin sensitisation: Based on available data, the GHS classification criteria are not met. Germ cell mutagenicity: Based on available data, the GHS classification criteria are not met.

Reproductive Toxicity: No.

Carcinogenicity: No.

**Specific Target Organ Toxicity** 

(STOT)-single exposure:

Based on available data, the GHS classification criteria are not met.

**Specific Target Organ Toxicity (STOT)** 

-repeated exposure:

Based on available data, the GHS classification criteria are not met.

**Aspiration hazard:** Based on available data, the GHS classification criteria are not met.

#### Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
There is no known toxicity data available for the components or the product.			



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#### Section 12 - Ecological information

**Ecotoxicity:** No information available.

**Ecological Toxicity Data:** 

Chemical Name	CAS No.	Aquatic LC50 Fish	Aquatic ERC50 Algae	Aquatic EC50 Crustacea
No data available				

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil:UnknownOther adverse effects:None known.

#### Section 13 - Disposal considerations

**Disposal methods:** Disposal should be in accordance with local, state or national legislation.

**Empty container warnings:** Empty containers may contain product residue; follow SDS and label

warnings even after they have been emptied.

#### **Section 14 - Transport information**

ADG Classification:

UN number:

Proper shipping name or technical

Not applicable

Not applicable

name:

Transport hazard class:

Packing group:

Not applicable

Not applicable

No data available

**Environmental hazards for transport** 

purposes:

No data available

Transport in bulk (according to Annex

II of MARPOL 73/78 and the IBC

Code):

No data available

**HAZCHEM Code:** No data available

**Special precautions for user:** Consult IMO regulations before transporting in bulk by ocean.



No data available

# **Safety Data Sheet**

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Section 15 - Regulatory	information				
N-6-6- 116 1		-4*			
Safety, health and environ	mentai regui		Salia mat am tha TOOA	l	a accelerate de constant to a Franci
TSCA Status:			Cosmetic Act.	inventory. It i	s excluded under the Food,
FDA		٥,	0.30(b) [Generally Rec	ognized As S	Safe]
Agricultural and Veterina	ary Chemical	s Code Act 199	4 (Commonwealth)	J	•
Chemical Name	CAS		Australia - Ag and Veterinar Chemicals (Administration Regulations - - Part 2	y on)	Australia - Agricultural and Veterinary Chemicals (Administration) Regulations - Schedule 1 - Part 3
No data available					
Australia Dangerous Goo Chemical Name	CAS	Goods Code - ADG -		Australia - Dangerous Goods Code - ADG - Regulated Substances	
No data available					
Industrial Chemicals (No	tification and	Assessment)	Act 1989 (AICS)	ustralia -	Inventory - Australia -
onemical rame			Inventory of ( Substances ( Comparable (	Chemical AICS) -	Inventory of Chemical Substances (AICS) - Excluded Use Chemicals
No data available					
Inventory - Australia - Inv	ventory of Inc	dustrial Chemic	cals (AlIC)		
Chemical Name	onitory or mit	CAS No.	alo (Allo)	Inventory -	Australia - Inventory of
Onomical Name		<i></i>			Chemicals (AIIC)



#### Montreal Protocol on Substances that Deplete the Ozone Layer

Chemical Name	CAS No.	Montreal Protocol on Substances that Deplete the Ozone Layer
No data available		

#### **Stockholm Convention on Persistent Organic Pollutants**

Chemical Name	CAS No.	Stockholm Convention on Persistent Organic Pollutants
No data available		

#### Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and **Pesticides in International Trade**

Chemical Name	CAS No.	Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade
No data available		

#### Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal

Chemical Name	CAS No.	Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal
No data available		

#### Section 16 - Any other relevant information

**Revision Date:** 08-06-2024 Supercedes: 11-21-2022

**Revision Number:** Reason for revision: New

FOR INFORMATION CONTACT: Australia:Ingredion ANZ Pty Ltd

Customer Service: +61-2-9911 1200 (business hours)

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