

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name:	Pumice Powder
Manufacturer:	Ainsworth
SDS Expiry:	1 March 2027
Supplier Details:	Henry Schein New Zealand 23 William Pickering Drive, Albany PO Box 101 140, North Shore, Auckland 0745 Ph. 0800 808 855 www.henryschein.co.nz
Emergency Contacts:	Poisons/Hazardous Chemical Info Centre – 0800POISON/0800764766 (24 Hours) Phone 111 for Fire, Ambulance or Police
HSNO Class/Category:	6
HSNO Group Standard:	Dental Products Subsidiary Hazard Group Standard 2020 HSR002558
Statements/Pictograms:	As per attached Safety Data Sheet (SDS)
Date Prepared:	This coversheet was prepared – May 2022

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.



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Safety Data Sheet

SECTION 1: Identification of the substance / mixture and of the company / undertaking

1	Product Identifier:		
	Product Name:	Pumice Powder	
	Other Names/Synonyms:	Pumice Fine Pumice Medium Pumice Coarse Prophylaxis Pumice	
	Used for:	For cutting, polishing and finishing	
	Supplier/Manufacturer:	Ainsworth Dental Company Pty Ltd	

Relevant identified uses of the substance or mixture and uses advised against

Used for cutting, polishing and finishing

1.3 Details of the supplier for the safety data sheet

Ainsworth Dental Company Pty Ltd 7/87 Fitzroy Street Marrickville NSW 2204 PO BOX 5055 Marrickville NSW 2204 Tel: 1300 60 22 40 (+61 2 9519 7223) Fax: 1300 60 22 50 (+61 2 9519 7101)

1.4Emergency Telephone: Poisons Information Centre (National) 13 11 26

Please ensure you refer to the limitations of this Safety Data Sheet as set out in the "Other Information" section at the end of this Data Sheet.

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture:

Skin Corrosion/Irritation Category 2, Sensitisation- Skin Category 1B, Serious Eye Damage/Irritation Category 2A, Aspiration Category 2.

Not classified as a dangerous good by the criteria of the ADG code.

Carcinogenic effects:	Not available
Reactivity:	Minimal Hazard
Mutagenic effects:	Not available
Physical Hazard:	Slight Hazard

Fire Hazard:	Minimal Hazard
Ingestion:	See First Aid Measures, below
Inhalation:	Breathing of mixing dust may cause irritation to the eyes, nose, throat or upper respiratory system.
Skin:	N/A
Eyes:	Particles may cause irritation.

2.2 Hazard Statements

H315 Causes skin irritation

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation

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2.3 Precautionary Statement(s):

P232 Protect from moisture

P261 Avoid breathing dust

P262 Do not get in eyes/on skin

P264 Wash hands thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection

P281 Use personal protective equipment as required

P284 Wear respiratory protection

P264 Wash hands thoroughly after handling.

P301 +310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician..

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

Disposal:

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 3: Composition/information on ingredients

Complex natural silicate, consisting mainly of amorphous silica (SiO²), but also containing minor quantities of various metallic oxides.

SECTION 4: First aid measures

Eye contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used.

Skin contact: Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

SECTION 5: Firefighting measures

Explosions hazards in presence of various substances:

Risks of explosion of the product in presence of mechanical impact: not available.

Sllightly explosive in presence of open flames and sparks.

Special remarks on fire hazards:

Non flammable, non-toxic

SECTION 6: Accidental release measures

Small spill and Large 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 local and regional authority requirements.

Use a shovel to put the material into a convenient waste disposal container.

Finish cleaning by spreading water on the contaminated surface.

SECTION 7: Handling and storage

Precautions: Do not breathe dust. Keep away from incompatibles such as oxidizing agents, acids. **Storage:** Keep container tightly closed. Keep container in a cool, well-ventilated area.

SECTION 8: Exposure and controls/personal protection

8.2 Appropriate 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.

8.3 Individual protection measures, such as personal Protective Equipment (PPE): Be sure to use safety Goggles/glasses, Lab coat/overalls, Dust respirator, Gloves.



SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

General Information	
Physical State/appearance	Solid (Powdered solid)
Colour:	White
Odour:	Odourless
pH (1% soln/water):	Not available

SECTION 10: Stability and reactivityConditions to avoid:NoneHazardous Decomposition products:NoneIncompatibility (Materials to avoid):NoneStability:StableHazardous Polymerization:Will not occur

SECTION 11: Toxicology information

Other Toxic Effects on Humans: Slightly hazardous in case of skin contact (irritant), of ingestion, of inhalation.

Special Remarks on other Toxic Effects on Humans:

Acute Potential Health Effects: Skin: May cause skin irritation. Eyes: Causes eye irritation.

SECTION 12: Ecological information

Is a natural, inert material and is not a pollutant.

SECTION 13: Disposal considerations

Waste Disposal:

Vacuum all clean spillage. Dispose of in accordance with local, state and federal regulations.

SECTION 14: Transport information

14.1 Roads and Rail Transport

No special transport requirements, non-dangerous goods. IATA: Not regulated.

SECTION 15: Regulatory information

N/A

SECTION 16: Other information

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