

BAMBOO EXFOLIANT – FACIAL – SAFETY DATA SHEET

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

PRODUCT IDENTIFIER

Product name	Bamboo Face 200 Exfoliant
Recommended Use	Cosmetic and aromatherapy ingredient
Function	Exfoliant (fine, for face); bulking agent

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier name	Pure Ingredients Ltd
Address	626A Rosebank Road, Avondale, Auckland 1026 New Zealand
Telephone	+64 9 8135619
Website	www.pureingredients.co.nz
Email	compliance@pureingredients.co.nz

EMERGENCY TELEPHONE NUMBER

CHEMCALL	0800 CHEMCALL / 800 243 622 (24hr)
Emergency telephone numbers	111
Other emergency telephone numbers	NZ Poisons Centre 0800 POISON (0800 764 766)

SECTION 2 HAZARDS IDENTIFICATION

Not classified as Hazardous according to criteria of Safe Work Australia.
Not classified as Hazardous according to European Commission Regulation EC 1272/2008
Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code
Not a Dangerous Good according to the International Maritime Dangerous Goods (IMDG)
Not a Dangerous Good according to IATA Dangerous Goods Regulations

Class: Combustible Solid
NOT A SUSMP Scheduled Poison

Hazard statement(s)

Not allocated

Precautionary statement(s) General

Not allocated

Precautionary statement(s) Response

Not allocated

Precautionary statement(s) Storage

Not allocated

Precautionary statement(s) Disposal

Not allocated

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

INCI name	Proportions (%w/w)	CAS No.	EINECS
Bambusa arundinacea Stem Powder	100% pure	91771-32-3	294-922-2

SECTION 4 FIRST AID MEASURES

NZ Poisons Centre 0800 POISON (0800 764 766) | NZ Emergency Services: 111

Inhalation	Remove from the exposure to fresh air. If breathing has stopped, administer artificial respiration and oxygen if possible. Contact physician if necessary.
Ingestion	Do not induce vomiting, observe carefully, do not give liquid to person showing signs of sleepiness, reduced awareness or becoming unconscious. Give water or milk to rinse out mouth. Wash out with water and give slowly to dilute as much as the casualty can comfortably drink, provided person is conscious. Seek medical advice or phone National Poison Information Centre 0800-764766. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.
Skin Contact	Remove any contaminated clothing and footwear. Clean before re-use. Wash affected areas thoroughly with soap and water for at least 15 minutes. Contact physician if necessary.
Eye Contact	Flush with water until all traces of this material are gone and seek medical advice if irritation persists. Ensure irrigation under eyelids. Do not try to remove contact lenses unless trained.
Advice to Doctor	Treat symptomatically. Note the nature of this product.

SECTION 5 FIREFIGHTING MEASURES

Extinguishing Media	Water Spray; Carbon Dioxide; Dry chemical; Universal-Type Foam; as allowable for the surrounding materials.
Unsuitable Extinguishing Media	None established
Unusual Firefighting Hazards	None identified
Special Procedures	Determine the need to evacuate or isolate the area according to your local emergency plan.
Protective Equipment	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.
Combustion of Products	Oxides of carbon

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use of self-contained breathing apparatus is recommended for any major chemical spill.

Safety Precautions: Eliminate all ignition sources. Ventilate area. Determine the need to evacuate or isolate the area according to your local emergency plan; evacuate or isolate the area according to your local emergency plan

Environmental Precautions: Keep away from drains, sewers, surface and ground water. If this cannot be done advise the local authority.

Clean Up Procedure: Contain spill and recover free product. Absorb remainder on vermiculate or other suitable absorbent material. Wipe small spills with cloth. Clean with hot water and detergent.

SECTION 7 HANDLING AND STORAGE

Handling	Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use. No smoking.
Storage	Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and all sources of ignition.
Unsuitable Packaging Materials	None established

SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Limits: There is a blanket recommendation of 10 mg/m³ for inspirable dusts or mists when limits have not otherwise been established.

OSHA TWA, OSHA STEL, ACGIH TWA, ACGIH STEL, NOHSC TWA, NOHSC STEL: none established

Respiratory Protection: None generally required. Use NIOSH approved respirator in confined areas or if ventilation is inadequate.

Ventilation Protection: Ensure adequate ventilation to keep exposure levels to a minimum. Local exhaust meeting ACGIH criteria is required. General exhaust is recommended.

Eye Protection: Using goggles or face shield is recommended.

Protective Gloves: Using chemical resistant gloves is recommended.

Protective Clothing: Using chemical resistant clothing is recommended.

Protective Equipment: An eyewash fountain and / or safety shower should be available in the work area.

Note: These precautions are for room temperature handling. Use at elevated temperature or aerosol spray applications require additional precautions.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Fine power	Upper Explosion Limit	Not available
Odour	Characteristic	Autoignition Temperature	Not available
Bulk Density	Not available	Melting Point	Not available
Optical Rotation	Not available	Boiling Range	Not available
pH	Not available	Vapour Pressure	Not available
Solubility	Not available	Vapour Density	Not available
Flash Point	Not available	Viscosity	Not available
Lower Explosion Limit	Not available		

SECTION 10 STABILITY AND REACTIVITY

Stability of the substance: Stable. Non-Hazardous. It does not present significant reactivity hazard

Conditions to avoid: None established

Materials to avoid: Strong acids, strong alkalis and oxidizing agents.

Flammability: Combustible solid

Hazardous Polymerization: will not occur

Hazardous Combustion or De-composition products: Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION 11 TOXICOLOGICAL INFORMATION

Health Hazards

Acute Effects: Swallowed: May be harmful