

## ORANGE PEEL POWDER ORGANIC – SAFETY DATA SHEET

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

#### PRODUCT IDENTIFIER

Product name	Orange Peel Powder Organic
INCI Name	Citrus Aurantium Dulcis Peel Powder

#### RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Recommended use	Personal Care Formulations
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#### DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Registered distributor company name	Pure Ingredients Ltd
Address	626A Rosebank Road, Avondale Auckland 1026 New Zealand
Telephone	+649 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

Health Hazards: None expected when used under normal conditions.

Flammability Hazards: This product is considered a Non-Flammable.

Reactivity Hazards: None.

Environmental Hazards: The environmental effects of this product have not been investigated, however release may cause adverse environmental effects.

#### Elements of appropriate Labeling

Word of warning: N.A

Hazard statement: N.A

Precautionary Phases:

- General: N.A
- Prevention: N.A
- Emergency response: N.A
- Storage: N.A

### SECTION 3 COMPOSITION HAZARDS IDENTIFICATION

**Ingredient:** Orange Peel Powder

**INCI Name:** Citrus Aurantium Dulcis Peel Powder

**Hazard Classification:** Not classified

**CAS Number:** not listed

**EINECS Number:** not listed

**Wt range (%):** 100

### SECTION 4 FIRST AID MEASURES

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

Eye Contact	If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Seek medical attention if irritation persists.
Skin Contact	Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.
Inhalation	If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.
Ingestion	If product is swallowed, call physician or poison center if you feel unwell. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

## SAFETY DATA SHEET

## SECTION 5 FIREFIGHTING MEASURES

Extinguishing (appropriate and inappropriate):	Suitable: water spray, foam, halon, carbon dioxide, dry chemical, other (any 'C' class).
Unusual Fire and Explosion Hazards:	Will not easily ignite when stored in bulk, but material may burn or smolder and give off flammable vapors if involved in a fire.
Special Fire-Fighting Procedures	<input type="checkbox"/> Incipient fire responders should wear eye protection. <input type="checkbox"/> Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment. <input type="checkbox"/> Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. <input type="checkbox"/> If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.
Precautions for the environment:	Contain and collect spillage as per local regulations. Keep out of drinking water supplies, sewers, storm drains, surface waters and soils.
Methods and materials for cleaning up:	<input type="checkbox"/> Collect material via broom or mop. Wash away with hot water and detergent. <input type="checkbox"/> Approach spill areas with caution. <input type="checkbox"/> Remove sources of ignition. Contain spill to smallest possible area; sweep up spilled material. Area may be slippery; take precautions. <input type="checkbox"/> May be pumped. <input type="checkbox"/> Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

## SECTION 7 HANDLING AND STORAGE

Precautions for Safe Handling:	Use food contact hose pipes.
Conditions for safe storage	Keep in a cool place. Store in the original full closed drum or container to prevent over oxidation.
Specific Uses	Comply with the regulations and product data sheet. No specific recommendations. Apply the above handling guidelines.

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation and Engineering Controls	Use with adequate ventilation to ensure exposure levels are maintained below the limits provided below: Exposure parameters: orange peel powder – OSHA PEL: not established. NIOSH PEL: not established.
Respiratory:	Not required for properly ventilated areas.
Eye Protection:	Safety glasses or goggles are recommended.
Hand Protection:	Chemical resistant gloves are recommended to prevent skin contact.
Body Protection:	Use body protect appropriate to task being performed.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	powder	Boiling point	Not available
Color	Yellowish	Flash point	Not available
Odor	None	Evaporation rate	Not available
pH	Not available	Flammability (Solid, gas)	Not available
Melting point	Not available		

SAFETY DATA SHEET

**SECTION 10 STABILITY AND REACTIVITY**

- 10.1 Reactivity: This product is not reactive.
- 10.2 Stability: Stable under conditions of normal storage and use.
- 10.3 Possibility of Hazardous Reactions: Will not occur under conditions of normal storage and use.
- 10.4 Conditions to Avoid: None known.
- 10.5 Incompatible Substances: None known.
- 10.6 Hazardous Decomposition Products: Will not occur.

**SECTION 11 TOXICOLOGICAL DATA**

- 11.1 Information on Toxicological Effects:
  - Toxicity Data: No data available
  - Suspected Cancer Agent: Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.
  - Irritancy: Skin: Not expected to be an irritant. Eyes: Not expected to be an irritant
  - Sensitization to the Product: This product is not expected to cause skin sensitization.
  - Reproductive Toxicity: No specific information is available concerning the effects of this product and its components on the human reproductive system.

**SECTION 12 ECOLOGICAL INFORMATION**

- Toxicity: no data available.
- Persistence and degradability: No specific data available on this product.
- Bioaccumulative potential: No specific data available on this product.
- Mobility in soil: No specific data available on this product.
- Other adverse effects: No specific data available.

**SECTION 13 DISPOSAL CONSIDERATION**

- Recommended methods of disposal: Dispose according to local, state and federal law.

**SECTION 14 TRANSPORT INFORMATION**

- UN number: Non-Regulated material
- Proper shipping name: None
- Hazard class(es): None
- Packaging group: None

This product is not considered as dangerous goods.

**SECTION 15 REGULATORY INFORMATION**

- US Inventory:** The components of this product are listed on the TSCA Inventory or are exempted from listing.
- Canadian DSL/NDSL Inventory Status:** Components are DSL Listed, NDSL Listed and/or are exempt from listing.
- Australia:** Components of this product are listed on the International Chemical Inventory list.

**SECTION 16 OTHER INFORMATION**

The information contained in this Material 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 Material 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.

- References:
  - Manufactures Safety Data Sheet
  - Version: 00 Revision Date: 07/ 02/ 2019: New issue.
  - Version: 01 Revision Date: 04/05/2020: PIL SDS Change of address - no changes to SDS.
  - Version 02 - Revision Date: 14/01/2021 Change INCI Name to Citrus Aurantium Dulcis Peel Powder.