

## ORANGE PEEL WAX - SAFETY DATA SHEET

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

## PRODUCT IDENTIFIER

Product name	Orange Peel Wax
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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
Others	NZ Poisons Centre 0800 POISON (0800 764 766)

## SECTION 2 HAZARDS IDENTIFICATION

GHS Classification (Health, Environment, Physical): Not classified.

Signal Words: None

GHS Label (Symbol/Hazard Statement) : Not classified.

Toxic Components: None

## SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	Citrus Aurantium Dulcis (Orange) Peel Wax	CAS No.: 144514-51-2	EINECS No.: Not assigned
Hazardous components	None		
Impurities	None		

## SECTION 4 FIRST AID MEASURES

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

Eye Contact	Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.
Skin Contact	Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin. Irritation is possible. Burns can occur if product is molten.
Inhalation	Avoid vapours from (over)heated product. Remove to fresh air. Consult a physician. Irritation is possible.
Ingestion	This is a non-toxic product. Consult a physician. Irritation is possible.

## SECTION 5 FIREFIGHTING MEASURES

Extinguishing Media	Foam, powder, water spray, Carbon Dioxide. Do not use a heavy water stream.
Fire Fighting Procedures	Wear self-contained breathing apparatus, rubber boots, and thick rubber gloves. Protect containers with water spray.
Combustion Products	Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

Personnel precautions	Refer to Section 8.
Environmental precautions	Prevent entry to sewers and public waters (prevent clogging).
Method for cleaning up	Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

## SECTION 7 HANDLING AND STORAGE

Handling	Use with caution around heat, sparks, static electricity and open flame.
Storage	Store in a cool, dry well-ventilated storage area away from direct sunlight. Do not store near oxidizing agents or strong acids.

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## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits	Not Classified
Ventilation	Ensure there is adequate ventilation
Eye protection	Splash goggles or face shield
Skin protection	Gloves, apron or lab coat
Respiratory Protection	Normally not needed.

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Orange to Brown Semi-Solid	Upper/Lower Flammability or Explosive	Not classified
Odor	Slight orange fruit odor	Vapor Pressure	Not applicable
Odor Threshold	Not determined	Vapor Density	Not applicable
pH	Not applicable	Density @ 20°C (g/mL)	Not determined
Melting Point	35-60°C	Solubility	Not water soluble
Boiling Point	Not determined	Partition Coefficient (n-octanol/water)	Not applicable
Flash Point	Not determined	Auto-Ignition Temperature	Not determined
Evaporation Rate	Not applicable	Decomposition Temperature	Not determined
Flammability (solid, gas)	Not classified	Viscosity	Not determined

## SECTION 10 STABILITY AND REACTIVITY

Reactivity	This product is not reactive under the conditions listed in Section 7
Chemical Stability	This product is stable under the conditions listed in Section 7.
Hazardous Reactions	No available data
Conditions to avoid	Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.
Incompatibility	No available data
Decomposition Products	Refer to Section 5.

## SECTION 11 TOXICOLOGICAL INFORMATION

OSHA: Not Hazardous  
Proposition 65: Not listed.

Acute Toxicity: Oral Toxicity/Dermal Toxicity/Inhalation Toxicity/Eye Irritation/Dermal Irritation: Not classified  
Subchronic/Chronic Toxicity: Dermal Sensitization: Not classified

## SECTION 12 ECOLOGICAL INFORMATION

Persistence and Degradability/Bio-Accumulative Potential/Mobility/Aquatic Toxicity: No available data

## SECTION 13 DISPOSAL CONSIDERATION

Dispose of in accordance with local / national regulations. This product is not a dangerous waste material. Do not pour into drains or waterways.

## SECTION 14 TRANSPORT INFORMATION

No transport restrictions, no labelling.

## SECTION 15 REGULATORY INFORMATION

INCI Name: Citrus Aurantium Dulcis (Orange) Peel Wax  
REACH: Natural Substance, Annex V Exempt

CAS Number: 144514-51-2  
EINECS Number: Not assigned  
DSL: Listed as CAS#84012-28-2, Citrus Aurantium Dulcis (Orange) Peel Extract

## 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: Manufacturer's SDS.

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