

CANDELILLA WAX - REFINED 102P – SAFETY DATA SHEET

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

PRODUCT IDENTIFIER

Product Name	Candelilla Wax - Refined 102P	
INCI Name	Euphorbia Cerifera (Candelilla) Wax	
CAS Number	8006-44-8	

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Registered distributor company name	Pure Ingredients Ltd	Pure Nature
Address	626A Rosebank Road, Avondale 1026	626A Rosebank Road, Avondale 1026
Telephone	+64 9 813 5619	+64 813 9412
Website	www.pureingredients.co.nz	www.purenature.co.nz
Email	compliance@pureingredients.co.nz	info@purenature.co.nz

EMERGENCY TELEPHONE NUMBER

Association / Organisation	0800 CHEMCALL / 0800 243 622 (24hr)	
Emergency telephone numbers	111	
Other emergency telephone numbers	0800 764 766	

SECTION 2 HAZARDS IDENTIFICATION

HSNO Hazard Classification	Not classified
HSNO Approval Number	-
Hazard Nature	This product is not classified as hazardous under HSNO criteria
Pictogram(s)	Nil
Signal Word	Nil
Hazard Statement(s)	Nil
Prevention Statements(s)	Nil
Response Statement(s)	Nil
Storage Statement(s)	Nil
Disposal Statement(s)	Nil

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

CAS No.	INCI Name
8006-44-8	Euphorbia Cerifera (Candelilla) Wax

SECTION 4 FIRST AID MEASURES

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

Inhalation	Avoid vapors 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.
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.
Eye Contact	Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.

SECTION 5 FIREFIGHTING MEASURES

Extinguishing material	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.

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SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions	Refer to section 8.
Environmental precautions	Prevent entry to sewers and public waters (prevent clogging).
Methods 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.

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	Yellow to light brown solid	Flash point	Not determined
Odour	Aromatic odour	Density @ 20°C	Not determined
Melting point	68.5 – 72.5°C	Solubility	Not water soluble
Boiling point	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.
Incompatible materials	No available data.
Decomposition products	Refer to section 5.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute toxicity	Oral toxicity: LD50 >5,000 mg/Kg
Subchronic/Chronic toxicity	Not classified.
OSHA	Not hazardous.

SECTION 12 ECOLOGICAL INFORMATION

Persistence & degradability	No available data.
Bio-accumulative potential	No available data.
Mobility	No available data.
Aquatic toxicity	No available data.

SECTION 13 DISPOSAL CONSIDERATION

Waste treatment methods	Dispose of in accordance with local / national regulations. This product is not a dangerous waste material. Do not pour into drains or waterways.
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SECTION 14 TRANSPORT INFORMATION

Transport	Road & Rail	Marine	Air
UN number	Not dangerous goods.	Not dangerous goods.	Not dangerous goods.
UN proper shipping name	Nil	Nil	Nil
Transport hazard class(es)	Nil	Nil	Nil
Packing group	Nil	Nil	Nil
Environmental hazards	Nil	Nil	Nil

CANDELILLA WAX - REFINED 102P – SAFETY DATA SHEET**SECTION 15 REGULATORY INFORMATION**

Chemical name	Euphorbia Cerifera (Candelilla) Wax
CAS number	8006-44-8
EINECS number	232-347-0
REACH	Natural Substance, Annex V Exempt
TSCA	Listed
DSL	Listed

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: supplier's SDS.

Version: 00 Revision Date: 29/12/2017: PIL SDS New issue.

Version: 01 Revision Date: 04/05/2020: PIL SDS Change of address - no changes to SDS.

Version: 02 Revision Date: 18/07/2022: PIL – SA211 06012020

Pure Ingredients Ltd