

**BEESWAX - WHITE NZ – SAFETY DATA SHEET****SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING****PRODUCT IDENTIFIER**

Product name	Beeswax - White NZ
Other names	Cera Alba, Bleached Beeswax

**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**

Main Hazards: None

**SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Entity	INCI name: Cera Alba. CAS No. N/A
Hazardous components	None

**SECTION 4 FIRST AID MEASURES**

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

Ingestion	Seek medical attention.
Eye/ Skin Contact	Flush affected areas with cold water for at least 20 minutes. Do not remove product from skin or eyes. Seek prompt medical attention.
Inhalation	Move patient into fresh air, seek medical attention

**SECTION 5 FIREFIGHTING MEASURES**

Extinguishing Media	Mist spray, CO2, dry chemical. Not suitable: direct spray.
Special exposures hazards	Incomplete combustion or (high temperature) cracking can give: carbon monoxide, organic acids, aldehydes, alcohols etc., irritating vapours and smoke. Total combustion yields water and carbon dioxide.
Protective Equipment	Respiratory protection.

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

Personnel precautions	Prevent inhalation and contact with hot liquid product.
Environmental precautions	Prevent leaking to the environment by blocking access to drains, access to water courses and access to fields.
Method for cleaning up	Do not pick up hot product, allow cooling fully and transferring to containers.

## SAFETY DATA SHEET

## SECTION 7 HANDLING AND STORAGE

Handling	Handle in accordance with good industrial hygiene and safety.
Storage	Store under cover, out of direct sunlight, avoid temperatures above 30°C.

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection	Ventilate working area	}	
Hand protection	Protective gloves	}	handling hot
Eye protection	Safety glasses	}	liquid product
Skin protection	Protective clothing	}	

Paraffin fumes: TLV 2 mg/m<sup>3</sup> (USA)

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Creamy solid, translucent in thin layers	<b>Flashpoint</b>	254 to 274 °C
<b>Colour</b>	White	<b>Flammability</b>	n.a.
<b>Odour</b>	See product specs	<b>Auto flammability</b>	n.a.
<b>pH</b>	n.a.	<b>Vapour pressure</b>	n.a.
<b>Boiling point / melting</b>	Approx. 61-66°C	<b>Specific Gravity</b>	0.960 to 0.972
<b>Congeaing point</b>	n.a.	<b>Solubility in water</b>	n.a.
<b>Softening point</b>	Approx. -----°C	<b>Viscosity</b>	n.a.

## SECTION 10 STABILITY AND REACTIVITY

Conditions to avoid	Prevent overheating. Do not heat above flashpoint.
Dangerous reactions	Strong acids and oxidizing agents.
Hazardous decomposition products	At burning: see fire-fighting measures.

## SECTION 11 TOXICOLOGICAL INFORMATION

No allergic and no skin reabsorbing properties are known. Non-toxic in normal conditions of use.

## SECTION 12 ECOLOGICAL INFORMATION

Not soluble in water, is hardly taken up by the environment.

## SECTION 13 DISPOSAL CONSIDERATION

Incineration or disposal in accordance with local regulations for non-hazardous substances.

## SECTION 14 TRANSPORT INFORMATION

No transport restrictions, no labelling.

## SECTION 15 REGULATORY INFORMATION

Labelling and Classification: not classified as hazardous.

## SECTION 16 OTHER INFORMATION

The information contained in this Safety Data Sheet is obtained from current and reliable sources. PureIngredients 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.

Version: 00 Revision Date: 01/11/2019: PIL SDS New issue.

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