

**BEESWAX - YELLOW NF 423P KK – SAFETY DATA SHEET**
**SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING**
**PRODUCT IDENTIFIER**

Product name	Beeswax - Yellow NF 423P KK
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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**

**Main Hazards:** None

**SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS**

Composition	100% Beeswax Common Name: Yellow Beeswax CAS No. 8012-89-3 EINECS: 232-383-7
Hazardous components	None

**SECTION 4 FIRST AID MEASURES**

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

Ingestion	This is a non-toxic product. Consult a physician. Irritation is possible.
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.

**SECTION 5 FIREFIGHTING MEASURES**

Extinguishing Media	Foam, powder, water spray, Carbon Dioxide. Do not use a heavy water stream.
Fire-fighting procedure	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 leaking to the environment by blocking access to drains, access to water courses and access to fields.
Methods and Material for Containment and Cleaning up	Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

## SAFETY DATA SHEET

**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	See product spec	Upper/Lower Flammability or Explosive Limits	Not classified
Odour	See product spec	Vapor Pressure	Not applicable
Odour Threshold	Not determined	Vapor Density	Not applicable
pH	Not applicable	Density @ 20°C (g/ml)	Approximately 0.96
Melting point	61 - 65°C	Solubility	Not water soluble
Boiling point	Not determined	Partition Coefficient (n-octanol/water)	Not applicable
Flashpoint	approximately 265°C	Auto-Ignition Temperature	Not determined
Evaporation Rate	Not applicable	Decomposition Temperature	Approximately 200°C
Flammability (solid, gas)	Not classified	Viscosity	Approximately 12 mPa.s@ 100°C

**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 Reaction	No available data
Conditions to avoid	Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.

**SECTION 11 TOXICOLOGICAL INFORMATION**

No data available.

OSHA: Not hazardous.

**SECTION 12 ECOLOGICAL INFORMATION**

Persistence and Degradability: Biologically degradable without harmful residues.

Aquatic Toxicity: Not toxic for the aquatic environment.

**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**

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. 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.

Version: 00 Revision Date: 27/ 05/ 2019: PIL SA211 0408052018 SDS New issue.

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

Reference: Manufacturer's SDS.