

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

Product Name	Neowax B200
Other Names	CETEARYL ALCOHOL and PEG - 20 STEARATE
CAS No	67762-27-0 / 8005-44-5 and 9004-99-3
EINECS No	-

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 9 813 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

GHS / HSNO Hazard Classification	Not classified
HSNO Approval Number	Not classified
Hazard Nature	This product is not classified 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

This product does not contain any hazardous components

INCI	CAS No.
Cetearyl Alcohol	67762-27-0 / 8005-44-5
Poly(oxy-1,2-ethanediyl),. alpha.-(1-oxooctadecyl)-.omega.-hydroxy- (20 mol EO average molar ratio)	9004-99-3

SECTION 4 FIRST AID MEASURES

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

Skin contact	Wash immediately with water for at least 10 minutes.
Eye contact	Wash immediately with water for at least 10 minutes.
Ingestion	Do not induce vomiting. SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet.
Inhalation	Remove casualty to fresh air and keep warm and at rest.

SECTION 5 FIREFIGHTING MEASURES

Special hazards arising from the substance or mixture	Do not inhale explosion and combustion gases. Burning produces heavy smoke.
Suitable extinguishing media	Water, Carbon dioxide (CO2)
Advice for firefighters	Use suitable breathing apparatus. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Wear personal protection equipment. Remove persons to safety. See protective measures under point 7 and 8.
Environmental precautions	Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand.
Methods and material for containment and cleaning up	Wash with plenty of water.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling	Avoid contact with skin and eyes, inhalation of vapours and mists. Do not eat or drink while working. See also section 8 for recommended protective equipment.
Conditions for safe storage, including any incompatibilities	Compatible materials: stainless steel, polyethylene, paper. Avoid temperatures > 70°C (melted substance) Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters	No occupational exposure limit available.
Eye protection, Protection for hands	No special precaution must be adopted for normal use. Anyway, operate according to good working practices.
Protection for skin	Overall.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state	White flakes at 20°C	Initial boiling point and boiling range	> 250°C
Odour	Characteristic	Flash point	> 125°C
pH	5.5 - 7.5 sol 5%	Solubility in Water @ 20°C	dispersible
Melting point / freezing point	ca 50°C		

SECTION 10 STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions
Chemical stability	Stable under normal conditions
Incompatibilities with Other Materials	Avoid the contact with powerful oxidising agents
Hazardous Decomposition	It may generate irritant / toxic mists / gases

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects	If not differently specified, the information required in Regulation (EU)2015/830 listed below must be considered as N.A
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Toxicological information of the product:
NEOWAX B200

a) acute toxicity

Not classified

Based on available data, the classification criteria are not met

b) skin corrosion/irritation

Not classified

Based on available data, the classification criteria are not met

c) serious eye damage/irritation

Not classified

Based on available data, the classification criteria are not met

d) respiratory or skin sensitisation

Not classified

Based on available data, the classification criteria are not met

e) germ cell mutagenicity

Not classified

Based on available data, the classification criteria are not met

f) carcinogenicity

Not classified

Based on available data, the classification criteria are not met

g) reproductive toxicity

Not classified

Based on available data, the classification criteria are not met

h) STOT-single exposure

Not classified

Based on available data, the classification criteria are not met

i) STOT-repeated exposure

Not classified

Based on available data, the classification criteria are not met

j) aspiration hazard

Not classified

Based on available data, the classification criteria are not met

N/A

SECTION 12 ECOLOGICAL INFORMATION

Degradability	The product is biodegradable according to OECD method as to be used in cleaning products as required by Regulation EC N° 648/2004
Persistence and degradability	Biodegradability: Not persistent and Biodegradable - Test: Method OECD 301 - Duration: 28d > - %: 60 - Notes

COD : n.d.

CL50 - see below

EC50 - see below

AOX: n.a.

Heavy metals: n.a.

NEOWAX B200

Not classified for environmental hazards

Based on available data, the classification criteria are not met.

SECTION 13 DISPOSAL CONSIDERATION

Waste treatment methods	Recover if possible or confer to authorized plants or to incineration in controlled conditions. For handling and provisions in case of accidental dispersion of the waste refer to the general indication given in the sections 6 and 7. Give back containers to Supplier. In any case, evaluate the composition of the waste itself. Work in compliance with local and national dispositions.
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SECTION 14 TRANSPORT INFORMATION

	Land Transport (ADR/RID)	Sea Transport (IMDG)	Air Transport (IATA/ICAO)
UN number	Not regulated	Not regulated	Not regulated
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	-	-	-

SECTION 15 REGULATORY INFORMATION

Not a hazardous substance or preparation according to EC-directives 67/548/EEC or 99/45/EC.

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.

v00: 07/05/2021 PIL SDS SA037.