

CHAMOMILE ESSENTIAL OIL BLUE EGYPT – SAFETY DATA SHEET

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

PRODUCT IDENTIFIER

Product name	Chamomile Essential Oil Blue Egypt
Recommended Use	Raw material for cosmetic use

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier name	Pure Ingredients Ltd
Address	21b Akatea Road, Glendene, Auckland 0602 New Zealand
Telephone	+64 9 8135619
Website	www.pureingredients.co.nz
Email	compliance@pureingredients.co.nz

EMERGENCY TELEPHONE NUMBER

Association / Organisation	Not Available
Emergency telephone numbers	111
Other emergency telephone numbers	National Poison Information Centre 0800 764 766

SECTION 2 HAZARDS IDENTIFICATION

HSNO Class: 3.1C, 6.1E, 6.3B, 6.5B, 9.1A

Hazard Pictogram:



Hazard Phrase: Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes mild skin irritation. May cause an allergic skin reaction.

Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing fumes. Avoid release to the environment. Wear protective gloves and eye protection.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Botanical Source	(%)
Matricaria chamomillia L. syn. Chamomilla recutita L. Rauschert	100

SECTION 4 FIRST AID MEASURES

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

Inhalation:	Remove from the exposure area to fresh air, lay patient on back until breathing returns to normal. Contact a doctor if necessary.
Skin contact:	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
Eye contact:	Flush with plenty of water for 15 minutes including under eyelid and seek medical advice if necessary.
Ingestion:	Do NOT induce vomiting. Position to avoid aspiration should vomiting occur. Wash mouth with plenty of water and obtain medical advice immediately.

SECTION 5 FIREFIGHTING MEASURES

Extinguishing Media	Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.
Special hazards	May produce Carbon dioxide and unidentified organic compounds.
Advice for fire-fighters	Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. Avoid inhalation of vapours. Keep containers cool with water spray. Do not use direct water jet on burning material. Do not allow spillage of fire to enter drains or watercourses.

SAFETY DATA SHEET

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible contain the spill.

Environmental Precautions: Do not discharge directly into drains or the soil. Keep away from surface and ground water

Clean Up Procedure: Soak up spillage with sand or other inert absorbant material such as earth or vermiculite; transfer used material to a suitable waste container and dispose in accordance with regulations. If large quantities of this material enter the waterways, contact the EPA or your local Waste Management Group.

SECTION 7 HANDLING AND STORAGE

Handling	Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in original container or an alternative made from a compatible material.
Storage	Store in tightly sealed original containers away from ignition sources and in a cool place. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Control Parameters: No exposure standards have been established. However as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation, do not breathe vapour. Sensitive individuals may develop an allergic response.

8.2 Exposure Controls: Engineering controls: Natural ventilation should be sufficient, however where vapours of mists are generated the use of a grounded mechanical exhaust ventilation system is recommended.

Individual protection measures: Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection: Use splash-proof safety glasses and face shield where splashing is possible.

Hand protection: Wear chemically resistant disposable gloves.

Other skin protection: Wear overalls. Depending on conditions in the workplace, additional body protection should be considered. Always wash routinely before breaks, meals and at the end of the work period.

Respiratory protection: Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards: No information

Environmental exposure controls: Emissions from ventilation and process equipment should be checked to ensure compliance with environmental protection legislation.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Mobile liquid	Refractive Index @20°C	Not available
Colour	See Product Spec Sheet	Miscibility in Alcohol	Soluble in ≤ 5 vol. of 96% alcohol.
Clarity	Clear, no foreign matter	Boiling Point	Not available
Odour	See Product Specs	Flash Point	>100C

SECTION 10 STABILITY AND REACTIVITY

Reactivity: not determined.

Chemical Stability: Stable under the recommended storage conditions (see section 7).

Conditions to avoid: Avoid exposure to heat, sources of ignition, and open flame. Avoid exposure to air.

Incompatible materials: Keep away from oxidising agents and from highly alkaline or acidic material.

Hazardous decomposition products: During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Not data available

SECTION 12 ECOLOGICAL INFORMATION

No eco-toxicity data available. Prevent contamination of soil, surface and ground water.

SAFETY DATA SHEET**SECTION 13 DISPOSAL CONSIDERATION**

Waste Material: Place material and / or absorbent into sealed containers and dispose of in accordance with current applicable laws and regulations. Refer to local Authority advice.

SECTION 14 TRANSPORT INFORMATION

UN Number: 1169

UN Proper Shipping Name: EXTRACT, AROMATIC, LIQUID

Transport hazard class: 3

Packing group: III

Special Precautions for user:

Road and Rail Transport (Australian Dangerous Goods Code (ADG Code)): Hazchem Code: 3Y

Maritime Transport (International Maritime Dangerous Goods Code (IMDG Code)): EmS: F-E, S-D

Marine Pollutant: No

SECTION 15 REGULATORY INFORMATION

A chemical safety assessment has not been carried out.

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.

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