

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

Product Name	Bay Leaf Essential Oil
INCI Name	Pimenta Acris Leaf Oil
CAS Number	8006-78-8

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)	Irritating to eyes. Irritating to skin.
Prevention Statements(s)	Keep away from sources of ignition - No smoking. Avoid contact with skin. Avoid contact with eyes.
Response Statement(s)	Nil
Storage Statement(s)	Nil
Disposal Statement(s)	Nil

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

CAS No.	% [weight/volume]	INCI Name
8006-78-8	100	Pimenta Acris Leaf Oil

SECTION 4 FIRST AID MEASURES

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

Eye contact	Check for and remove any contact lenses. Do not use an eye ointment. Seek medical attention.
Skin contact	After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.
Serious skin contact	Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek immediate medical attention.
Inhalation	Allow the victim to rest in a well ventilated area. Seek immediate medical attention.
Serious inhalation	Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.
Ingestion	Do not induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a possible indication that the toxic material was ingested; the absence of such signs, however, is not conclusive. Loosen tight clothing such as a collar, tie, belt or waistband.

SECTION 5 FIREFIGHTING MEASURES

Flammability	Non-flammable liquid, non explosive
Products of combustion	These products are carbon oxides (CO, CO ₂).
Extinguishing media	CO ₂ , foam and dry chemicals. DO NOT use direct water jet on burning material.

BAY LEAF ESSENTIAL OIL – SAFETY DATA SHEET

SECTION 6 ACCIDENTAL RELEASE MEASURES

Spillage	Absorb with an inert material and put the spilled material in an appropriate waste disposal.
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SECTION 7 HANDLING AND STORAGE

Precautions	Keep locked up. Do not ingest. Do not breathe gas/fumes/ vapour/spray. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes.
Storage	Keep in full & tight containers away from direct heat and light at ambient temperature (4-25°C).

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls	Provide exhaust sufficient ventilation controls. Ensure that eyewash stations and safety showers are proximal to the work-station location.
Personal protection	Goggles. Lab coat. Vapor respirator.
Personal protection in case of large spill	Splash goggles. Full suit. Vapor respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist before handling this product.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Odour	A camphoraceous with slight spicy & anisic back note	Refractive index at 20°C	1.505 – 1.520
Specific gravity	0.943 – 0.985	Optical rotation	0° to -3°

SECTION 10 STABILITY AND REACTIVITY

Stability	The product is stable.
Corrosivity	Non-corrosive in presence of glass.
Polymerization:	None.

SECTION 11 TOXICOLOGICAL INFORMATION

Routes of entry	Eye contact. Inhalation. Ingestion.
Potential acute health effects	Irritant in case of eye & skin contact.
Potential chronic health effects	Repeated or prolonged exposure is not known to aggravate medical attention.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity	No ecological problems are to be expected when the product is handled and used with due care and attention.
Products of biodegradation	Possibly hazardous short term degradation products are not likely.

SECTION 13 DISPOSAL CONSIDERATION

Waste disposal	Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements
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SECTION 14 TRANSPORT INFORMATION

Transport	Road & Rail	Marine	Air
UN number	Non-hazardous.	Non-hazardous.	Non-hazardous.
UN proper shipping name	Nil	Nil	Nil
Transport hazard class(es)	Nil	Nil	Nil
Packing group	Nil	Nil	Nil
Environmental hazards	Nil	Nil	Nil

SECTION 15 REGULATORY INFORMATION

FDA NO # 182.20

Protective Equipment: splash goggles, gloves, apron and a vapor respirator

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: 20/02/2017: PIL new version – SA163 16082020
Version: 01 Revision Date: 16/03/2022: PIL – SA224 03052018

Pure Ingredients Ltd