

Safety Data Sheet

according to the Globally Harmonised System
Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Version: 3.0.0

Preparation Date: 7 October 2022

Revision Date: 7 October 2027

1. IDENTIFICATION OF SUBSTANCE

GHS Product Identifier	
Other Identifiers	Marrakech Bloom
Recommended Use +/- Restrictions	Fragrance compound, to be used according to IFRA guidelines, for manufacturing purposes only
Supplier Details	Pure Candle Supplies 17 Lacey Street Croydon VIC 3136 AUSTRALIA
Telephone	03 9730 2213
Email	hello@purecandlesupplies.com.au

2. HAZARDS IDENTIFICATION

Classification of the Substance or Mixture (Globally Harmonised System)

Class and Category of Hazards	Skin corrosion/irritation, category 2 Skin sensitisation, category 1B Eye damage/irritation, category 2A Aquatic hazard, acute, category 2 Aquatic hazard, chronic, category 3
Signal Word	"Warning"
Hazard Statements	H315 Causes skin irritation H317 May cause an allergic skin reaction H319 Causes serious eye irritation H412 Harmful to aquatic life with long lasting effects

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Precautionary Statements	Prevention P261 Avoid breathing fumes. P264 Wash hands thoroughly after handling P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves and eye protection Response P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 Specific treatment (see first aid treatment on safety data sheet on this label). P333+P313 If skin irritation or rash occurs: Get medical advice. P337+P313 If eye irritation persists: Get medical attention. P351 Rinse cautiously with water for several minutes. P362+P364 Take off contaminated clothing and wash it before reuse. Disposal P501 Dispose of contents/ container to an approved waste disposal plant.
Hazard Pictograms	
Other Hazards	None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	ID Numbers (CAS, EINECS)	Conc (%)
Hedione (Methyl dihydro jasmonate / MDJ)	24851-98-7 246-495-9	≥ 10 - < 25
Isopropyl myristate (Isopropyl tetradecanoate)	110-27-0 203-751-4	≥ 5 - < 10
Iso E super (Octahydro-2,3,8,8-tetranethyl-2-acetonaphthone)	54464-57-2 259-174-3	≥ 3 - < 5
Methyl cedryl ether (Cedramber)	19870-74-7 243-384-7	≥ 3 - < 5
Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one)	4940-11-8 225-582-5	≥ 1 - < 3

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Ethyl linalool (3,7-Dimethyl-1,6-nonadien-3-ol)	10339-55-6 233-732-6	$\geq 1 - < 3$
Ethyl vanillin	121-32-4 204-464-7	$\geq 1 - < 3$
Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol)	78-70-6 201-134-4	$\geq 1 - < 3$
Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate)	118-58-1 204-262-9	$\geq 1 - < 3$
Florol (2-iso Butyl-4-hydroxy-4-methyl tetrahydro pyran)	63500-71-0 405-040-6	$\geq 1 - < 3$
Galaxolide (Abbalide) (HHCb) (1,2,3,4,6,7-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-2-benzopyran	1222-05-5 214-946-9	$\geq 1 - < 3$
d-Limonene (p-Mentha-1,8-diene)	5989-27-5 227-813-5	$\geq 1 - < 3$
Helional (Heliogan) (3-(3,4-Methylenedioxyphenyl)-2-methylpropanal)	1205-17-0 214-881-6	$\geq 1 - < 3$
cis-3-Hexenyl salicylate	65405-77-8 265-745-8	$\geq 1 - < 3$
Linalyl acetate	115-95-7 204-116-4	$\geq 1 - < 3$
Tetralide (7-Acetyl-1,1,3,4,4,6-hexamethyl tetralin) (Tonalide) (AHTN)	1506-02-1 216-133-4	$\geq 1 - < 3$
PATCHOULI OIL IRON FREE	8014-09-3 616-944-7	$\geq 1 - < 3$
Citrus terpenes (Low peroxide)	68647-72-3 232-433-8	$\geq 0.1 - < 1$
Bergamot oil	8007-75-8 616-915-9	$\geq 0.1 - < 1$

4. FIRST AID MEASURES

Inhalation	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
Skin Contact	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
Eye Contact	Remove contact lenses. Immediately flush eyes for at least 15 minutes. Get medical attention.

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Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Version: 3.0.0

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Ingestion	Induce vomiting immediately and call a physician. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.
Most Important Symptoms and Effects, both Acute and Delayed	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Indication of Immediate Medical Attention and Special Treatment Needed	In case of accident or if you feel unwell, seek medical advice immediately and show this document. See above first aid measures for further information.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Dry chemical Alcohol-resistant foam Carbon dioxide (CO ₂) Water spray
Specific Hazards arising from the Substance or Mixture	In case of fire, may be liberated: Carbon Monoxide, Unidentified Organic Compounds. Do not allow run off from fire-fighting to enter drains or water courses.
Special Protective Actions for Fire-Fighters	In the event of fire, wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment & Emergency Procedures	Avoid inhalation, contact with skin or eyes. See Section 8 for protective measures.
Environmental Precautions	Keep away from drains, surface and ground water, and soil
Methods & Material for Containment & Cleaning Up	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert power, or wipe up with absorbent material (e.g. cloth). Keep in suitable closed containers for disposal. Dispose off according to local regulations.

Safety Data Sheet

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Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Version: 3.0.0

Preparation Date: 7 October 2022

Revision Date: 7 October 2027

7. HANDLING & STORAGE

Precautions for Safe Handling	Keep away from heat, sparks, open flames and hot surfaces - No Smoking. Use in areas with adequate ventilation. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Wash hands after use. Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment, and wash hands before eating. Dispose off rinse water in accordance with local and national regulations.
Conditions for Safe Storage including any Incompatibilities	Store in tightly closed containers, in a cool, dry, well-ventilated place away from sources of heat, sparks, open flames and hot surfaces. Take precautionary measures against static discharge. Use in explosion-proof electrical, ventilation and lighting equipment. Use only non-sparking tools.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters	
Exposure Control Measures	TWA ppm TWA mg/m3 STEL ppm STEL mg/m3 Contains no substances with occupational exposure limit values. Use in accordance with general industrial hygiene practice. Also, see Individual Protection Methods below for further information.
Biological Monitoring	No specific measures.
Control Banding	No specific measures.
Engineering Controls	Use only in well-ventilated, designated areas.
Individual Protection Measures	
Eye & Face Protection	Wear protective glasses/face protection.
Skin Protection	Wear protective gloves (and body suit if situation requires).

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Version: 3.0.0

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Respiratory Protection	No personal respiratory protective equipment is normally required. However under conditions of high or prolonged use, or in areas of inadequate ventilation, high temperature or other conditions which increase exposure to personnel: a. Increase ventilation of the area with local exhaust ventilation. b. Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c. Use closed systems for transferring and processing this material.
Thermal Protection	No specific measures.

9. PHYSICAL & CHEMICAL PROPERTIES

Basic Physical & Chemical Properties	
Form	Liquid
Appearance	Pale yellow to yellow. May exhibit colour change in time.
Odour	Sweet, floral, citrus
PH	Not Determined
Melting Point/Freezing Point	Not Determined
Initial Boiling Point & Boiling Range	Not Determined
Flashpoint (closed-cup degree C)	> 93°C
Evaporation Rate	Not Determined
Flammability	Not Applicable
Upper/Lower Flammability/Explosive Limits	Not Determined
Vapour Pressure	Not Determined
Density	Not Determined
Relative Density @ 25 degree C	0.9600 - 1.0000
Solubility in Water	Insoluble
Partition Coefficient	Not Applicable
Auto-ignition Temperature	Not Determined

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Version: 3.0.0

Preparation Date: 7 October 2022

Revision Date: 7 October 2027

Decomposition Temperature	Not Applicable
Viscosity	Not Determined
Other Information	None Available

10. STABILITY & REACTIVITY

Reactivity	Presents no specific reactivity hazards, by itself or in contact with water.
Chemical Stability	Good stability under normal storage conditions. See Section 7 for storage conditions.
Possibility of Hazardous Reactions	Not expected under normal conditions of use. See Section 7 for safe handling conditions.
Conditions to Avoid	Avoid extreme heat. Heat, flames and sparks.
Incompatible Materials	Avoid contact with strong acids, alkalis or oxidising agents.
Hazardous Decomposition Products	Not expected.

11. TOXICOLOGICAL INFORMATION

This product is a Mixture and has not been tested as a whole for health effects. The toxicological health effects shown below are taken from the GHS classification criteria for the Mixtures overall hazardous class(es) and categor(ies) as listed in Section 2.

Acute Toxicity	(Z)-beta-1-(2,6,6-Trimethyl-1-cyclohexene-1-yl)-2-buten-1-on (CAS: 23726-92-3) Oral route: LD50 = 2920 mg/kg 3,7-Dimethyl-6-octen-1-ol (Citronellol) (Dihydrogeraniol) (CAS: 106-22-9) Oral route: LD50 = 3450 mg/kg Dermal route: LD50 = 2650 mg/kg alpha-Terpineol (para-Menth-1-en-8-ol) (Lindenol) (CAS: 98-55-5) Oral route: LD50 = 4300 mg/kg Benzyl acetate (CAS: 140-11-4) Oral route: LD50 = 2490 mg/kg Benzyl benzoate (Phenylmethyl benzoate) (CAS: 120-51-4) Oral route: LD50 = 1500 mg/kg Dermal route: LD50 = 4000 mg/kg Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) (CAS: 118-58-1) Oral route: LD50 = 2200 mg/kg
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	Bourgeonal (para-tert-Butyl-dihydrocinnamic aldehyde) (repr. (CAS: 18127-01-0) Oral route: LD50 = 2500 mg/kg Cashmeran (6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone (CAS: 33704-61-9) Oral route: LD50 = 2900 mg/kg Cinnamic alcohol (Cinnamyl alcohol) (Styryl alcohol) (CAS: 104-54-1) Oral route: LD50 = 2500 mg/kg Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol) (CAS: 78-70-6) Oral route: LD50 = 2780 mg/kg Coumarin (2H-1-Benzopyran-2-one) (CAS: 91-64-5) Oral route: LD50 = 500 mg/kg Dihydromyrcenol (2,6-Dimethyloct-7-en-2-ol / Citrolime / Lym (CAS: 18479-58-8) Oral route: LD50 = 3600 mg/kg Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) (CAS: 4940-11-8) Oral route: LD50 = 1200 mg/kg Ethyl vanillin (CAS: 121-32-4) Oral route: LD50 = 3000 mg/kg Geraniol (3,7-Dimethyl-2,6-octadien-1-ol) (CAS: 106-24-1) Oral route: LD50 = 4200 mg/kg Helional (Heliogan) (3-(3,4-Methylenedioxyphenyl)-2-methylpr (CAS: 1205-17-0) Oral route: LD50 = 3550 mg/kg Oranger crystals (Methyl-beta-naphthyl ketone) (2-Acetonapht (CAS: 93-08-3) Oral route: LD50 = 1985 mg/kg Phenyl ethyl alcohol (CAS: 60-12-8) Oral route: LD50 = 1600 mg/kg Dermal route: LD50 = 2500 mg/kg Tetralide (7-Acetyl-1,1,3,4,4,6-hexamethyl tetralin) (Tonali (CAS: 1506-02-1) Oral route: LD50 = 1000 mg/kg Verdox (ortho-tert.-Butyl cyclohexyl acetate) (CAS: 88-41-5) Oral route: LD50 = 4600 mg/kg
Skin Corrosion/Irritation	Causes skin irritation

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Serious Eye Damage/Irritation	Causes serious eye irritation
Respiratory or Skin Sensitisation	May cause an allergic skin reaction
Germ Cell Mutagenicity	No toxicological health effects. This mixture does not meet the GHS classification criteria for these health effects.
Carcinogenicity	No toxicological health effects. This mixture does not meet the GHS classification criteria for these health effects.
Reproductive Toxicity	No toxicological health effects. This mixture does not meet the GHS classification criteria for these health effects.
Specific Target Organ Toxicity (STOT) - Single Exposure	No toxicological health effects. This mixture does not meet the GHS classification criteria for these health effects.
Specific Target Organ Toxicity (STOT) - Repeated Exposure	No toxicological health effects. This mixture does not meet the GHS classification criteria for these health effects.
Aspiration Hazard	No toxicological health effects. This mixture does not meet the GHS classification criteria for these health effects.
Other Information	No data is available.

12. ECOLOGICAL INFORMATION

This product is a Mixture and has not been tested as a whole for ecological effects. The ecological effects shown below are taken from the GHS classification criteria for the Mixtures overall hazardous class(es) and category(ies) as listed in Section 2. The ecological effects shown below result from the ADG classification of the Mixture.

Ecotoxicity	Harmful to aquatic life with long lasting effects
Short-Term Acute	No information available.
Long-Term Chronic	No information available.
Persistence & Degradability	No information available.
Bioaccumulative Potential	No information available.
Mobility in Soil	No information available.
Other Adverse Effects	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects.

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13. DISPOSAL CONSIDERATIONS

Disposal Methods	Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Refer to Section 8 for Personal Protection measures when handling. Product: Offer surplus and non-recyclable solutions to a licensed disposal company. Container: Empty remaining contents. Empty containers should be taken to an approved waste handling site for recycling or disposal.
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14. TRANSPORT INFORMATION

UN Number ADR/RID IMDG IATA-DGR	Mixture is not classed as Dangerous Goods As per ADG Code (Edition 7.5, 2017) Mixture is not classed as Dangerous Goods As per ADG Code (Edition 7.5, 2017) Mixture is not classed as Dangerous Goods As per ADG Code (Edition 7.5, 2017)
Proper Shipping Name ADR/RID IMDG IATA-DGR	Mixture is not classed as Dangerous Goods As per ADG Code (Edition 7.5, 2017) Mixture is not classed as Dangerous Goods As per ADG Code (Edition 7.5, 2017) Mixture is not classed as Dangerous Goods As per ADG Code (Edition 7.5, 2017)
Transport Hazard Class(es) ADR/RID IMDG IATA-DGR	Mixture is not classed as Dangerous Goods Mixture is not classed as Dangerous Goods Mixture is not classed as Dangerous Goods
Packing Group ADR/RID IMDG IATA-DGR	N/A N/A N/A
Environmental Hazards for Transport Purposes ADR/RID IMDG IATA-DGR	Not an Environmentally Hazardous Substance Not an Environmentally Hazardous Substance Not an Environmentally Hazardous Substance
Special Precautions for User	None additional
Additional Information	None additional

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Hazchem Emergency Action Code	N/A
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15. REGULATORY INFORMATION

Safety, Health & Environmental Regulations	
Ingredient Declaration	Proprietary Mixture
Legislative Status	Fragrance, Synthetic
INCI Name	Fragrance / Parfum

All materials and procedures used in the manufacture of the Mixture comply with the 50th amendment of the International Fragrance Association (IFRA) and the requirements set by the Research Institute of Fragrance Materials (RIFM).

16. OTHER INFORMATION

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Revision Date	7 October 2027

This SDS will be revised on the date shown above, or any time before that date as deemed necessary due to changes in regulations, additional information received or updated product specifications/details.

The information in this Safety Data Sheet was obtained from current and reputable sources and is correct to the best of our knowledge, information and belief at the date of its preparation. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense resulting from improper use of this product.

The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Information displayed in section 3 (Composition/information on ingredients) is additional information to understand the hazards of the product and ensure safe handling, storage and transportation. This information, including CAS numbers, is not meant to be used for registration, notification or any other purposes. Any additional information and documentation needed may be provided by Mombati.

Regulatory Compliance & Product Safety, Fragrance & Beauty

This certificate is generated by calculation based on data for ingredients.

The data in this document has been prepared by Pure Candle Supplies in accordance with internal protocols and procedures in order to evaluate characteristics and/or performance. Information provided in this document is based on intentional addition of a substance or analytical assessment for presence of regulatory controlled chemical targets where applicable. Trace constituents or contaminants from a raw material manufacturing process are provided where there is a regulatory requirement to declare information. The information contained herein is, to the best of Pure Candle Supplies knowledge,

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