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#### ANISE MYRTLE OIL

#### Syzygium anisatum

Syzygium anisatum (Anise Myrtle) grows in sub-tropical rainforest fringes and is found naturally in only two valleys in north-eastern New South Wales, Australia. Exceptionally rich in transanethole (typically 80+%) our oil has a superior anise aroma to other traditional sources used in the flavor & fragrance industries. Additionally, it is regarded as an antiseptic, bactericide, carminative, dermatitogenic, expectorant, fungicide, gastrostimulant and insecticide. Anecdotally transanethole settles intestinal cramps. colic and flatulence

#### BLUE CYPRESS OIL

#### Callitris intratropica

Blue Cypress is a tree native to Australia, growing in the Northern Territory. The tree grows freely and is wild harvested, under a well-managed sustainability scheme imposed by the territory government. Produced by steam distillation over 5 days the oil is blue in colour, which comes from distilling the bark with the rest of the tree.

#### BUDDHAWOOD OIL

#### Eremophila mitchelli

An Australian native tree commonly found from northern South Australia to north-west Queensland. It is also known as "false sandalwood". Produced by steam distillation over 5-7 days, this project is fully government supported and therefore sustainable with solid investments into the distillation process.

Fresh aniseed aroma Smooth and subtle anise Alternative to vetiver Excellent for men's fragrances Works well in cosmetics Floral, woody, tonka & earthy notes Woody base note Natural fixative properties Popular across the Middle East Smooth, sweet, oak notes

Relieves anxiety Indigestion Uplifting and Refreshing

Anti-inflammatory Calming Soothing

Anti-viral

Cut & sores healing properties Relieves muscular pains Centres emotions Enhances calm and peace

#### **EUCALYPTUS DIVES OIL**

#### Eucalyptus dives

Eucalyptus dives belongs to the Eucalyptus subgenus Eucalyptus section Aromatica (the peppermints). Commonly referred to as the broad-leaved peppermint, it is known to exist in several chemical forms. It is the piperitone-rich chemotype, cherished for its spicy herbaceous and peppermint-like aroma, Golden Grove Naturals offers. Piperitone, a natural monoterpene ketone, is also used as the principal raw material for the production of menthol

#### EUCALYPTUS GLOBULUS OIL

#### Eucalyptus globulus

This species varies from a stunted mallee-like shrub in exposed sites to a majestic forest tree up to 70 metres tall. Proclaimed the floral emblem of Tasmania the Tasmanian Blue Gum (Eucalyptus globulus) yields an oil boasting a fresh, camphoraceous aroma with floral and herbaceous notes. Dominated by eucalyptol (1,8-cineole) this oil finds its place in aromatherapy, personal care and confectionery products to name a few. Truly an all purpose oil.

#### **EUCALYPTUS HORISTES OIL**

#### Eucalyptus horistes

Eucalyptus horistes is a mallee type or small tree that is endemic to Western Australia, typically growing to a height of 8 - 12 metres. Its name derives from the Greek horistes, 'one who marks the boundaries', referring to its distribution at the northern limit of the South-west Botanical Province. From plantation stock this is one true Australian eucalypt that is fully sustainable. It has very high cineole with levels consistently near 90-95%. It has great medicinal properties and is effective in oral care.

REUMERY

# AROMATHERAPY

Sinus and bronchial conditions Used in vaginal discharge & wart issues

Slight green and vegetal

Spicy and fruity backnotes

Herbaceous and minty

Eucalyptus Light floral & herbaceous notes

Mouthwash & cough suppressant Insecticide Respiratory issues Antiseptic and anti-microbial Mouthwash & cough suppressants Insecticide Respiratory issues Antiseptic and antimicrobial

Fresh

Zingy

Eucalyptol

Camphor

#### **EUCALYPTUS RADIATA OIL**

#### Eucalyptus radiata

One of the 700+ eucalypt species within Australia, Eucalyptus radiata is somewhat unique. High enough in eucalyptol (60%) to aintain its typical characteristics, it is also low in irritating aldehydes. A gentle eucalyptus easily absorbed into the skin it is sought after in the aromatherapy markets as it has the perfect recipe of benefits and odour.

#### EUCALYPTUS STAIGERIANA OIL

#### Eucalyptus staigeriana

A small ironbark tree unique to the Palmer River region of Cape York Peninsula, North Queensland, Eucalyptus staigeriana (Lemonscented ironbark) is easily distinguished from all other ironbarks by the strong smell of lemon in its crushed leaves. The essential oil contains a range of components, most significantly limonene, citral (neral and geranial), nerol and geraniol and their esters and methyl geranate. This wonderfully complex essential oil has a distinctive fruity-lemon fragrance with rosemarylike backnotes and finds favour in perfumery, personal care, aromatherapy and flavouring.

#### HONEY MYRTLE OIL

#### Melaleuca teretifolia

Honey Myrtle oil is steam distilled from the leaves and terminal branches of Melaleuca teretifolia (Citral chemotype), a shrub unique to Western Australia. Being rich in citral (typically 70 - 85%) this essential oil has a sweet lemon fragrance with soft citrus undertones presenting a pleasant, and surprising. complexity not usually associated with the more traditional lemon scented-essential oils.

Mild eucalyptus Light floral & citrus notes Fresh Camphor

Strong lemon citrus Herbaceous and slightly woody Fruity and floral backnotes

Sweet lemon notes Smooth and soft citrus Effective as fragrance in skin care

Sinus and bronchial conditions Used in vaginal discharge & wart issues

Used in skin care products Insect repellents Anti-bacterial & anti-viral

Anti-inflammatory & anti-fungal Uplifting and refreshing

#### KANUKA OIL

#### Kunzea ericoides

Kunzea ericoides.commonly called Kanuka, is indigenous to New Zealand. Otherwise known as White, or Tree, Manuka our Kanuka oil has a wonderfully light herbaceous, slightly fruity aroma with a fresh eucalyptus-like note. Traditionally used by the Maori people to help treat respiratory issues, colds, back pain and skin conditions.

#### KUNZEA OIL

#### Kunzea ambigua

Native to Tasmania and surrounding Islands, Kunzea is derived by steam distillation of the leaves and terminal branches and is a member of the Myrtaceae family. The plant goes by the names "White Cloud" or "White Kunzea". Recent investments have seen production increase and with it better economies of scale introduced, opening it up to wider markets..

#### LAVANDIN GROSSO (AUSTRALIAN) OIL

#### Lavandula hybrida Grosso

Developed in the 1970s by lavender grower Pierre Grosso, the lavandin grosso plant is a more robust hybrid and grows well at lower altitudes, meaning larger plantations on a more commercial scale can be managed successfully. This brings an economy of scale resulting in more cost effective production. Lavandin is said to have a number of therapeutic benefits in particular antiseptic, antibacterial, anti-fungal and analgesic properties.

AROMATHERAPY

Slightly fruity Fresh eucalytpus like

Lightly herbaceous

Myrtle and medicinal top notes Herbaceous, odd floral

Floral herbaceous Fresh, sweet cineole topnote Slightly woody & camphoraceous

Air cleaner Respiratory issues Effective against antibiotic resistant Staphylococcus aureus Pain relief from muscular conditions and sinus Helps relieve symptoms of colds Eases anxiety

Fragrance Aromatherapy Personal care Relieves anxiety

# FREIIMFRY

# AROMATHERAPY

#### LAVENDER (AUSTRALIAN) OIL

#### Lavandula angustifolia

Lavender oil is one of the world's most traditional, and well-known, essential oils frequently used in fragrances and aromatherapy. Distilled from the flower spikes, our oil is grown in the pristine fields of Tasmania, Australia's southern-most state. Boasting a cool temperate climate, and a renowned "clean & green" environment, it is the ideal place for growing exceptional lavender.

#### LEMON MYRTLE OIL

#### Backhousia citriodora

This tree yields one of the purest forms of natural citral known. It has many benefits as well as an incredible 'more lemon than lemon' odour! Common in cooking and perfumery it's now an aromatherapy star. Performs well in a diffuser for those with respiratory issues or topically to treat infections, oily skin, acne, psoriasis and eczema. A great natural antioxidant.

## LEMON-SCENTED EUCALYPTUS

#### Corymbia citriodora

Lemon-scented eucalyptus (Corymbia citriodora) is an important forest tree native to tropical eastern Australia. Valued for timber and honey production its leaves also yield an essential oil rich in citronellal. Possessing a distinctive lemon-scented aroma, with a pleasant floral backnote, this oil finds application in a wide variety of personal care, cosmetic and perfumery products. It is an effective antiseptic, anti-viral, antifungal and anti-bacterial and is a wonderful, natural, plant based, nontoxic, insect repellent.

Floral, herbaceous Fresh, sweet Slightly woody Strong lemon notes Substantive Effective as fragrance in skin care Fresh lemon odour Light floral backnote Citronella like

Fragrance Aromatherapy Personal care Relieves anxiety

Antibacterial & antimicrobial Anti-inflammatory & anti-fungal Uplifting and refreshing Anti-bacterial & anti-viral Anti-fungal Antihistamine Insect repellent and sedative

## LEMON-SCENTED TEA TREE OIL

#### Leptospermum petersonii

Native to southern Queensland and northern New South Wales, Australia, lemon-scented tea tree oil is distilled from the leaves of the lemon-scented tea tree Leptospermum petersonii. The scent is vibrant, crisp and refreshingly citrusy. The widely recognised anti-viral, anti-bacterial and anti-fungal properties make it a wonderful alternative for use in more luxurious cleaning and personal care products.

#### MACADAMIA NUT OIL - FIXED

#### Macadamia integrifolia (seed)

Macadamia nut oil is the nonvolatile oil collected by cold
pressing the nut meat of the
macadamia (Macadamia
integrifolia) tree, a native
Australian nut. The oil is clear, light
amber in colour and has a mild
nutty fragrance. It finds application
in aromatherapy, cosmetic
formulations and as a fragrance
fixative. Used topically, it can
nourish and moisturize the skin
(emollient and anti-ageing) and help
protect the skin from infections.

#### MANUKA OIL

#### Leptospermum scoparium

Oil is extracted from the aerial parts of the plant by steam distillation. East Cape Manuka is known for its many unique properties and is grown and harvested wild. Also known as Red Manuka or Kahikatoa it has exceptional pharmacological efficacy with unique and superior antimicrobial properties.

Citrus-green lemon odour Light floral backnote Fresh

Mild nutty fragrance

Earthy Green Medicinal

Anti-bacterial & anti-viral Anti-fungal Antiseptic Insect repellent

Massage oil Cooking Cosmetics Strong anti-bacterial and anti-viral Strong anti-parasitic properties Antimicrobial Effective in skincare & cosmetics

### PEPPERMINT (AUSTRALIAN) OIL

#### Mentha piperita

Peppermint (Mentha piperita) is a hybrid between watermint and spearmint. It has been used for centuries for its ability to cleanse and freshen and for its soothing and cooling effect when used topically for muscle and nerve pain. Our Australian peppermint oil comes from the prized "Black Mitcham" cultivar which is renowned for its rich, complex flavour and aroma.

#### ROSALINA OIL (NORTHERN)

#### Melaleuca ericifolia

Known as lavender tea tree, 'Rosalina' is part of the Myrtaceae family. Originally referred to as 'Swamp Paperbark', Melaleuca ericifolia is a small tree growing to 7-9 metres with narrow leaves. The 'Northern' form of this tree provides an essential oil rich in linalool and 1,8 cineole, components that both highlight and balance this unique oil. Typically, linalool is found at levels of 45% and 1,8 cineole around 20%.

#### ROSALINA OIL (SOUTHERN)

#### Aelaleuca ericifolia

Known as lavender tea tree, 'Rosalina' is part of the Myrtaceae family. Originally referred to as 'Swamp Paperbark', Melaleuca ericifolia is a small tree growing to 7-9 metres with narrow leaves. Trees from the 'Southern' geographic regions offer an essential oil with higher proportions of 1,8-cineole (typically 40%) and concomitantly lower linalool than their 'Northern' cousins.

Typical mint odour

Lavender and slight lemon aroma Fresh Medicinal Fresh eucalyptol topnote Slight lemon aroma Floral, lavender-like backnote Medicinal

Eases digestion, flatulence and belching Cleans the air Migraines and headaches Anti-bacterial & anti-viral Immune stimulant & decongestant Eases insomnia Calms anxiety

Anti-bacterial & anti-viral Immune stimulant & decongestant Eases insomnia Calms anxiety

#### SANDALWOOD (ALBUM) OIL

#### Santalum album

Santalum album is well known in the industry as it has been used in fragrances for generations. It is more commonly known as being from India but after years of deforestation, and no replanting, India as a source is no longer viable. Plantations have been established now for 20 years and finally we are seeing small volumes of oil emerge from this species in Australia.

# SANDALWOOD (AUSTROCALEDONICUM) OIL

#### Santalum austrocaledonicum

Sandalwood austrocaledonicum (Santalum austrocaledonicum), an evergreen parasitic tree which can grow to over 9 metres in height, is wild harvested from the South Pacific region. The roots and heartwood are steam distilled to produce a santalol-rich essential oil boasting a sweet, creamy and woody fragrance palette. It is becoming a great alternative to, if not better than, the prized Indian Sandalwood (Santalum album) which is becoming more and more scarce.

# SANDALWOOD (LANCEOLATUM) OIL

#### Santalum lanceolatum

A new oil to market from the Queensland sandalwood species that has traditionally been used for incense and carving. It has a light woody odour with a slight citrus undertone and has a lovely golden colour. Supplies are in abundance and current licences already permit harvesting to allow for upwards of 5MT of oil production.

FUMERY

**AROMATHERAPY** 

#### Skin conditions - acne, tinea Perfume addition UTI and gonorrhoea

Woody base note

Typical sandalwood aroma

Smooth, sweet, oak notes

Natural fixative properties

Woody base note Natural fixative properties Popular across the Middle East Smooth, sweet, oak notes Much sweeter and floral than typical sandalwood Woody base note Natural fixative properties

Skin conditions - acne, tinea Perfume addition UTI and gonorrhoea Skin conditions - acne, tinea Perfume addition UTI and gonorrhoea

# SANDALWOOD (SPICATUM) OIL

#### Santalum spicatum

'Australian' sandalwood is a desert type of tree native to the middle and southern parts of Western Australia. Since the late 1990s many long-term plantations have been established covering around 15,000 hectares and growing at a further 1,500 hectares per year. Harvested at 15-20 years and produced by a 7 day steam distillation.

#### SANDALWOOD NUT OIL - FIXED

#### Santalum spicatum (seed)

Derived from the Australian sandalwood tree, Santalum spicatum, this nut oil is very different. It can be harvested throughout the tree's lifetime, starting at around 5 years of age, and is rich in a unique component ximenynic acid (XA). XA is a strong and tested anti-ageing ingredient finding its way into many new cosmeceutical products.

#### SMOKEY MYRTLE OIL

#### Leptospermum glaucescens

Native to Tasmania and south-east Australia Leptospermum glaucescens grows wild up to 3 metres tall and is harvested for its leaves and terminal branches. Following a steam distillation process the essential oil is found to be extraordinarily rich in alpha-pinene with levels around 80%! This powerful product would make a wonderful ingredient in various 'renewing' aromatherapy and ayurvedic products as high alphapinene is known for its antiinflammatory and anti-microbial properties. It acts as a broad spectrum antibiotic, functions as an acetylcholinesterase inhibitor and also a bronchodilator.

Fruity, citrus and spice back notes

Floral and woody base note

Unique mild fatty aroma

Pinene

Smokey aroma Effective as fragrance in skin care

Skin conditions - acne, tinea Perfume addition UTI and gonorrhoea Massage oil Cosmetics Skin moisturiser Hair conditioner

Renewing

Anti-inflammatory & anti-microbial
Acetylcholinesterase inhibitor

#### TEA TREE OIL

#### Melaleuca alternifolia

Australia's legendary essential oil and for good reason. This traditional oil has been well used for centuries and commercialised in the early 1980s as a super oil. Known locally as a 'first aid' oil, this oil offers a vast amount to any topical, cosmetic and pharmaceutical product. It has a unique odour and represents good value in today's markets.

#### WHITE CYPRESS OIL

#### Callitris glaucophylla

Native to Australia, Australian White Cypress (Callitris glaucophylla) is widespread across the drier interiors of Queensland, New South Wales, Victoria, South Australia and the Northern Territory. It has been harvested for timber since the late 1800s, with the first reserve set aside in NSW in 1876. A relatively new arrival in aromatherapy, this oil is incredibly soothing and grounding and has significant calming and anti-anxiety properties. Other benefits include its antibacterial and anti-inflammatory properties. It can be used in skin care formulations and in perfumery, where it has been used as a fixative

#### WILD BORONIA OIL

#### Boronia spp.

Wild boronia (Boronia spp.) is a plant in the citrus family (Rutaceae). Endemic to the south-west of Western Australia it is a slender, erect shrub with aromatic leaves and flowers. The oil derived through steam distillation of the leaves and flowers has a deep, rich flowery aroma. It is used extensively in the aromatic industry in the manufacture of a wide range of perfumes and other scented products.

RFUMERY

Powerful, fresh, green Warming, spicy-earthy Medicinal Zingy

Green/vegetal and woody Herbaceous and floral backnote Pungent floral Herbaceous with spicy backnote Very stong, complex aroma

ROMATHERAPY

Anti-fungal, anti-microbial and antiseptic.
Good for treating colds & flu, dandruff, gingivitis, psoriasis, herpes and more!

Relieves pain, external muscle symptoms and bruising Anti-inflammatory Used for fine colour and masculine scent



GGN has established itself as the leading Australian producer of native, natural essential oils and a key supplier of natural ingredients from Australia and the Pacific Island region.

GGN is the evolution of one of the first commercial teatree plantations in Australia, with roots dating back to the early 1980s. A first initiative was to renovate the plantation and undertake the planting of other, in demand, Australian native plants to ensure that more products have the sustainable future that teatree has come to enjoy over the past three decades.

In addition, refinements to the distillery, production and warehousing have been introduced to ensure that we offer the highest quality essential oils available on the market today.



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