



### How To Use This Chart

Each essential oil listed on this chart is listed by its common and scientific name. Each essential oil has a mark under one or several categories. This information is to help you quickly identify which oil may be best for a particular project or recipe you might be working on.

Here is a brief description of the categories on this chart:

Antibacterial - An oil with a mark in this column fights bacteria.

**Fixative:** Oils marked as fixatives can be used to help scents last longer.

**Soothing:** These oils have properties which help to soothe irritated skin.

Irritant: These oils are potential irritants. Use sparingly if at all.

Phototoxic: These oils should not be worn on the skin at times when the skin will be exposed to direct sunlight. Insect Repellent: These oils helps to ward off insects. They can be included in formulas for repelling bugs. Insect bites: These oil helps to heal and soothe bug bites.

**Skin & Hair Type:** If an oil has properties which make it useful in skin or hair care, the condition which it may relieve is listed here.

Hair Growth: Oils with a marking in this column help to encourage hair growth.

Notes: Any other important notes are listed in this column.

### Safety With Essential Oils

- 1) Essential oils can be harmful if ingested. Keep all ingredients and finished products safely out of the reach of children and pets. Keep your cosmetic tools separate from your eating tools.

  2) If you suspect that you are allergic to an essential oil, perform an allergy patch test. To perform a patch test, first dilute the essential oil in lotion or vegetable oil. Apply a tiny amount of this to the inside of your arm. Cover it up with a bandage. Leave it alone for 24 hours. If you see a reaction, do not use that essential oil in your products.
- 3) Many essential oil vendors recommend that people who are pregnant, epileptic, who have heart conditions, or who are in a state of delicate health avoid certain essential oils. We recommend that if you fall under one of these categories that you see your physician before using essential oils in your cosmetic products.
- 4) The citrus essential oils (lemon, lime, orange, bergamot, tangerine, grapefruit, mandarin, etc.) make the skin more sensitive to ultraviolet light. Do not wear any product containing these oils when you sunbathe or go out into the sun for extended periods.
- 5) The essential oils from cinnamon and cloves can be extremely irritating to the skin. Be sure to limit any amount of either of these two oils if you use them at all.

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Essential Oil Name	Scientific Name	Antibacterial	Antioxidant	Fixative	Soothing	Irritant	Phototoxic	Bug Repellent	Bug Bites	Skin/Hair Type	Hair Growth	Notes
Ambrette Seed	Abelmoschus moschatus											Used as a natural musk substitute in perfumes
Amyris	Amyris balsamifera	•	•	•								Sometimes used as a substitute for sandalwood oil in perfumery
Angelica Root	Angelica archangelica	•			•		•					
<u>Aniseed</u>	Pimpinella anisum	•						•				can cause skin problems in some individuals
Balm, Lemon (Melissa)	Melissa officinalis	•						•	•			
Balsam, Copaiba	Copaifera officinalis	•		•								
Balsam, Peru	Myroxylon balsamum var. pereierae	•		•	•							some are allergic to
Balsam, Tolu	Myroxylon balsamum var. balsamum	•		•								
Basil, French	Ocimum basilicum	•						•	•			
Bay, West Indian	Pimenta racemosa	•									•	
<u>Benzoin</u>	Styrax benzoin	•		•								
<u>Bergamot</u>	Citrus bergamia	•					•	•	•	acne, oily		look for bergaptene-free to avoid phototoxicity
Bois de Rose (Rosewood)	Aniba rosaeodora	•								all types	•	

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<u>Cade</u>	Juniperus oxycedrus	•								dry, dandruff, eczema		helps relieve a flaky skin and scalp
<u>Cajeput</u>	Melaleuca cajeputi	•				•		•	•	oily		can be irritating if not diluted well
Camphor	Cinnamomum camphora	•						•				use only white camphor because it does not contain safrol
Carrot Seed	Daucus carota	•								wrinkles, dry		
Cedarwood, Atlas	Cedrus atlantica	•		•				•		acne, oily, dandruff	•	
Chamomile, German	Matricaria recutica	•			•				•	acne, sensitive		Chamazulene is obtained during distillation of flowers
Chamomile, Roman	Chamaemelum nobile	•			•				•	acne, sensitive		uses are same as for German chamomile
<u>Cinnamon</u>	Cinnamomum zeylanicum	•				•						only use leaf oil. Never use bark oil.
<u>Citronella</u>	Cymbopogon nardus	•						•				
Clary Sage	Salvia sclarea	•		•	•					oily, acne	•	
Clove	Syzygium aromaticum	•	•			•					•	Only use clove bud oil. Clove leaf & stem oil burn.
Cypress	Cupressus sempervirens	•						•		acne, oily		

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<u>Eucalyptus</u>	Eucalyptus globulus var globulus	•						•	•	oily		
Eucalyptus, lemon	Eucalyptus citriodora	•						•		dandruff		
Fennel, Sweet	Foeniculum vulgare var. dulce	•			•					dandruff		
<u>Frankincense</u>	Boswellia carteri	•		•	•					dry		
<u>Galbanum</u>	Ferula galbaniflua	•		•	•					dry		
<u>Geranium</u>	Pelargonium graveolens	•			•			•		acne, oily		Used as a rose substitute in perfume
<u>Ginger</u>	Zingiber officinale	•					•					stimulant
<u>Grapefruit</u>	Citrus x paradisi	•								acne, oily	•	
<u>Guaiacwood</u>	Bulnesia sarmienti	•	•	•	•					acne, oily	•	
<u>Helichrysum</u>	Helichrysum angustifolium	•		•	•					acne, irritated		
<u>Jasmine</u>	Jasmine officinale	•			•					dry, irritated		
<u>Lavandin</u>	Lavandula x intermedia	•			•			•	•	acne, dandruff		
Lavender, True	Lavandula angustifolia	•			•			•	•	acne, dandruff		
<u>Lemon</u>	Citrus limon	•					•		•	acne, oily		
<u>Lemongrass</u>	Cymbopogon citratus	•	•			•		•		acne		a possible irritant. Use carefully

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Lime	Citrus aurantifolia	•					• (see note)		acne, oily		The steam distilled oil from the fruit is not phototoxic
Mandarin	Citrus reticulata	•					•		acne, mature		
Myrrh	Commiphora myrrha	•		•	•				mature skin		
Neroli (Orange blossom)	Citrus aurantium var. amara	•							mature skin		
<u>Oakmoss</u>	Evernia prunastri	•		•							Use as a fixative with lavender scents
Orange, Bitter	Citrus aurantium var. amara	•			•		•		oily		
Orange, Sweet	Citrus sinensis	•			•		•		oily		
<u>Palmarosa</u>	Cymbopogon martinii var. martinii	•							acne, wrinkles,		
<u>Patchouli</u>	Pogostemon cablin	•		•	•			•	acne, eczema, oily, dandruff		
<u>Peppermint</u>	Mentha piperita	•						•	acne		Use sparingly. Can cause irritation.
<u>Petitgrain</u>	Citrus aurantium var. amara	•							acne, oily		
Rose	Rosa centifolia and Rosa damascena	•			•				dry, mature		Damask rose (Rosa damascena) is preferred for perfumes
Rosemary	Rosmarinus officinalis	•	•					•	acne, dandruff	•	Stimulates hair growth

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<u>Sandalwood</u>	Santalum album	•	•	•			•		acne, dry and chapped, greasy		
<u>Tagetes</u>	Tagetes minuta	•									
<u>Tangerine</u>	Citrus reticulata	•				•			acne, mature		
<u>Tea Tree</u>	Melaleuca alternifolia	•					•	•	acne, oily		
Thyme, Red	Thymus vulgaris	•	•		•					•	
Thyme, White	Thymus vulgaris	•	•		•					•	
<u>Vetiver</u>	Vetiveria zizanoides	•		•					acne, oily		
Wintergreen	Gaultheria procumbens				•						Use sparingly, if at all. Is readily absorbed by the skin.
Ylang-Ylang	Cananga odorata var. genuina	•		•				•	acne, irritated, oily	•	Use Ylang-Ylang Extra for perfumery

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