

Actiphyte[®] of Jasmine

CTFA/INCI NAME: Jasminum Officinale (Jasmine) Extract

LATIN NAME: *Jasminum officinale*

CAS NUMBER: 90045-94-6 EINECS NUMBER: 289-960-1

PART USED: Flower

OTHER COMMON NAMES: Royal Jasmine, Italian Jasmine, Catalonian, Poet's Jessamine, Common Jasmine, Jasminum Grandiflorum

HISTORIC USES:

In China, numerous jasmine species are used in treating hepatitis, cirrhosis of the liver, abdominal pain, headaches, insomnia, conjunctivitis, skin problems, and pain due to dislocated joints and broken bones. In Western cultures, the essential oil has been used in massage lotions to overcome frigidity, as a calmative, and as an aphrodisiac. This oil has also been inhaled to relax the body and facilitate childbirth, and has been used in facial steams and bath oils to smooth and cleanse the skin.

SUGGESTED COSMETIC USES:

Extract of Jasmine is considered non-irritating and non-sensitizing. It can be used in creams and lotions for the skin, and in bath care products. It is widely used in fragrance formulations due to its power in rounding off undesirable rough notes.

USAGE LEVEL: Recommended 5 - 10% in skin and hair care products

SPECIFICATIONS	Appearance:	Light to medium amber liquid
	pH:	4.0 - 6.5 at 25° C
	Odor:	Characteristic
	Solubility:	Soluble in any proportion in water
	Specific Gravity:	1.02 - 1.05 at 25° C
	Refractive Index:	1.3860 - 1.3950 at 25° C
	Microbial Plate Count:	Less than 100 organisms per gram

EXTERNAL USE ONLY - NOT FOR DRUG USE
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