

## Actiphyte<sup>®</sup> of Sage

CTFA/INCI NAME: Salvia Officinalis (Sage) Leaf Extract

LATIN NAME: *Salvia officinalis*

CAS NUMBER: 84082-79-1 EINECS NUMBER: 282-025-9

PART USED: Leaves, Whole Herb

OTHER COMMON NAMES: Garden Sage, Red Sage, Broad-Leaved White Sage, Narrow-Leaved White Sage, And Dalmatian Sage

### HISTORIC USES:

To the ancient Arabians, sage was associated with immortality and longevity. They also credited it with increasing mental capacity. The genus name is derived from the Latin for "salvation". The Chinese used sage to treat fever, digestive problems, colds, lethargy, measles and pain in the joints, while the American Indians considered it valuable in healing skin sores and in rubdowns and baths. Infusions have been used to ease aching muscles and sore, tired feet and to inhibit perspiration. It is considered to have excellent anti-bacterial value, and as such, has been used as a mouthwash and gargle to relieve infections of the mouth and throat. It has also been used as a facial wash to help heal eruptions and to darken gray hair.

### SUGGESTED COSMETIC USES:

Extract of sage can be used as a skin purifier and toning agent in creams, lotions, gels, and masks for oily or wrinkled skin. It also controls dandruff effectively in shampoos, rinses, and conditioners. This extract is also useful in after shaves, facial steams, anti-perspirants, and bath products.

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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