

Actiphyte[®] of Apricot Fruit

CTFA/INCI NAME: Prunus Armeniaca (Apricot) Fruit Extract

LATIN NAME: *Prunus armeniaca*

CAS NUMBER: 68650-44-2 EINECS NUMBER: 272-046-1

PART USED: Fruit

OTHER COMMON NAMES: N/A

HISTORIC USES:

The fruit of the apricot tree was said to make one loving and kind and the leaves were carried in sachets to attract love. The pulp was combined with other natural ingredients in creams, lotions and facial masks for cosmetic use. Internally, it was thought to detoxify the liver and pancreas and to promote healthy red and white corpuscles. It is considered to have softening and emollient qualities.

SUGGESTED COSMETIC USES:

Actiphyte[®] of Apricot can be used in skin creams, lotions, and moisturizers, and facial masks, and in products formulated specifically for oily skin.

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

| | | |
|------------------------|----------------------------------|------------------------------------|
| SPECIFICATIONS | Appearance: | Light to medium yellow 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

2002