



# Apricot oil

INCI Prunus armeniaca kernel oil  
CAS 68650-44-2

## SPECIFICATIONS

Aspect yellow oil  
Odor slight characteristic

Saponification Value 180 – 200  
(mg KOH/g)  
Acid Value max. 0.5  
(mg KOH/g)

## GENERAL INFORMATION

Apricot oil or apricot kernel oil is manufactured by being cold pressed from the kernels of Prunus armeniaca (apricot). Apricot kernels have an oil content of 40-50%.

Prunus armeniaca is a plant of the Rosaceae family that is rich in natural antioxidants, unsaturated acids and vitamin E.

## FORMULATIONS & RECOMMENDATIONS

Apricot oil has a calming effect on inflamed or irritated skin.

Very emollient and nourishing, it is used in the treatment of stretch marks, because it promotes the elasticity of the skin.

Apricot oil produces velvety and soft skin and supports the stimulation of the production of sebum in dry and sensitive skin.

Apricot oil is used for its protective action against external atmospheric aggressions (sun, cold, wind, etc.). It is an ingredient often chosen for treatment of capillary fragility and couperose (Rosacea).

Recommended use concentration  
2 - 10%

## APPLICATIONS

Pharmaceuticals  
Natural extracts

Cosmetics

- Skin care
- Sun care
- Make up
- Hair care
- Baby care
- Toiletries
- Make up Remover

## BENEFITS

- Produced from 100% renewable sources
- Composed of unsaturated acids (oleic and linoleic acid)
- Improve other natural oils efficacy (Coconut, Almond, etc)
- No skin-sensitizing or irritating
- Quickly and easily absorbed by the skin
- Excellent sensory profile

## EFFICACY

- Features to fight brittle and thin hair
- Strong emollient properties to prevent stretch marks
- Widely used in natural make-up removers
- Contains vitamin E and vitamin A
- Important amounts of carotenoids

## SHELF LIFE

24 months under proper storage conditions

## REGULATORY

ECOCERT/COSMOS Conform



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