

Apricot kernel oil

INCI Prunus armeniaca kernel oil
CAS 68650-44-2

SPECIFICATION

Aspect	yellow oil
Odor	slight characteristic
Saponification Value (mgKOH/g)	180 – 200
Acid Value (mgKOH/g)	max. 0.5

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.

FORMULATION

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 dosage 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)
- Non 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

PACKAGING & SHELF LIFE

Available packaging

25 kg drums

Shelf life

24 months under proper storage conditions

REGULATORY

ECOCERT/COSMOS

Conformed