

Sweet Almond Oil

Fact Sheet

Emollient

Synonym: amygdalae oleum dulcium

Description: natural oil pressed from the seeds of the sweet almond tree, contains 62 - 86 % oleic acid, 20 - 30 % linoleic acid & other valuable fatty acids, rich in beta-sitosterol, squalene & vitamin E

CAS No.: 8007-69-0

Appearance: pale yellow liquid, nutty odor

Solubility: hardly soluble in alcohol

Freezing Point: -18 °C (- 0.4 °F)

Storage, Stability: stable when kept in a tightly closed container at a cool & light-protected place

Properties: excellent emollient (leaves the skin soft, smooth & conditioned), good nourishing & revitalizing effect (penetrates well the skin), moist-urizer & lubricant, heals injured & chapped skin

Use: 1 - 100 % (can be used undiluted as massage oil)

Applications: creams, lotions, protecting & healing creams, ointments, bath oils, makeup & sun care products, personal & baby care products

Safety: for external use only, biodegradable