



SWEET ALMOND OIL

PRODUCT DATA SHEET



SWEET ALMOND OIL is a Refined Vegetable Oil that improves the intrinsic properties of Sweet Almond Oil creating a more functional vegetable oil.

SWEET ALMOND OIL has the fatty acid composition as inferred by the Sweet Almond Oil. The physical characteristics have been improved resulting in minimal colour level and a virtually odourless vegetable oil.

SWEET ALMOND OIL exhibits greater stability over time compared to Sweet Almond Oil due to the addition of natural tocopherols.

SWEET ALMOND OIL also contains vitamins A, B1, B2, B6 with small amounts of Vitamin E and D. Due to the presence of Vitamin E the oil has antioxidant capability. Antioxidants protect vital cell structures by neutralizing free radicals. Topical vitamin E has shown to have a wide variety of skin benefits.

TECHNICAL DATA

Appearance:	Pale yellow oily liquid with minimum odour
Acidity index:	≤ 1.0 mg KOH/g oil
Peroxide value:	≤ 3.0 meq O ₂ /Kg oil
Specific gravity:	0.910 - 0.915 g/ml

Fatty Acid	Composition
Oleic acid	60 - 70 %
Linoleic acid	20 - 30 %
Palmitic acid	3 - 9 %
Stearic acid	Max. 4 %

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APPLICATION

SWEET ALMOND OIL may be applied directly to the skin and hair. It may also be easily incorporated as an active ingredient or an excellent carrier in skin and hair care products. Recommended dosage is between 3 to 10%.

SWEET ALMOND OIL applies easily, offers deep penetration and significant moisture retention together with high nourishing properties.

SWEET ALMOND OIL is designed for all kinds of cosmetic products from rinse-off to leave-on, where Sweet Almond Oil was previously employed.

SWEET ALMOND OIL can also be used directly as massage oil.

INCI Name: Prunus Amygdalus Dulcis (Sweet Almond) Oil, Olus (Vegetable) Oil.