

BIOCHEMICA® SWEET ALMOND OIL

INCI Name: Prunus Amygdalus Dulcis (Sweet Almond) Oil

Product Code: SWO1

CAS #: 8007-69-0

EINECS: not known

Brand: Biochemica®

Biochemica® Sweet Almond Oil exhibits excellent penetrating qualities and good spreadability on the skin, making it ideal as a massage oil or as a carrier oil for treatment products. It adds moisturizing attributes to lotions, creams and bar soaps. Because of its moderate cost, it may be used to substitute for petroleum-based oils.

Biochemica® Sweet Almond Oil exhibits low comedogenicity and may be used in cosmetics, toiletries, bar soaps, massage oils, hair care and sun care applications. Suggested use levels are: lotions and creams: 5 – 15%; balms: 5 – 10%; bar soaps: 5 – 10%; hair conditioners: 5 – 8%.

Features & Benefits:

- Biodegradable
- Emollient
- Feel Modification/Enhancement
- Lubricant
- Moisturizing Agent
- Natural Product
- Plant Derived / Vegetal Based

Appearance	Liquid
Color (LOVIBOND)	4R maximum and 40Y maximum
Odor	Bland, mild, characteristic
Saponification Value (mg KOH/g)	195
Iodine Value (gI ₂ /100g)	100
Free Fatty Acids (%)	2.0 maximum
Peroxide Value (mEq/kg)	5 maximum

Insoluble In	Water
Soluble In	Cosmetic Esters
Packaging	Drum - 200kgs Pail - 25kgs

Regional Approvals:

- Canada
 - EU
 - US
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Applications:

- After Sun Skin Care
 - Bar Soaps
 - Facial Skin Care
 - Foot Care
 - Hair Conditioners
 - Hand & Body Care
 - Massage Products
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