

Sebum-REG

Fact Sheet

Sebum Regulator

Description: botanical polyphenol-rich complex made from argania spinosa kernel extract, serenoa serrulata fruit extract and sesamum indicum (sesam) seed extract. Consists primarily of lignans and phytosterols that control sebum production.

CAS#: 299184-75-1, 84604-15-9, 8008-74-0

Appearance: clear, yellow-orange, viscous liquid

Solubility: soluble in oil, not water-soluble

Storage: very stable when kept in a closed container at a cool & dry place.

Use: can be added hot (<80°C/176°F) or cold to formulas, suggested final concentration 1 - 5 %

Properties: effective long-term regulation of sebum production, reduces greasiness of the skin, prevents skin irritation, leads to smooth skin and improves skin appearance. In vivo test shows a decrease of 46% in severity of seborrheic skin condition after 30 days.

Applications: skin care products such as light emulsions or cream-gels, moisturizers, foundations.