

## Safflower Oil

### Specification Sheet

**Description:** Safflower oil is rich in essential fatty acids, primarily linoleic acid (C18:2) but is also high in oleic acid (C18:1). The Linoleic acid content of safflower oil is typically found at levels over 70%.

**CAS:** 8001-23-8

**INCI Name:** Carthamus tinctorius (safflower) Oil

**Composition:** Carthamus tinctorius (safflower) Oil

**Appearance:** Light Yellow liquid

**Benefits:**

- Skin-enhancing emollient, Toning
- Helps to maintain softness of skin and hair
- Adds suppleness and radiance

**Use:** Add to the oil phase of formulations. Use level 1 - 100%. For external use only.

**Applications:** Lotions, creams, nourishing skin & hair care products, body washes, shampoos, baby products, sun care & after sun products, bath oils, lip care products.

**Solubility:** Oil soluble

**Preservation:** Preservative free

**Storage:** Store light-protected at a cool and dry place

**Country of Origin:** Mexico

**Raw material source:** Safflower Seeds

**Manufacture:** Safflower seeds are Expeller Pressed which is further degummed and undergoes winterization which is further filtered and packaged.

**Animal Testing:** Not animal tested



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**GMO:** Non-GMO

**Vegan:** Does not contain animal-derived components

**HS Code:** 1515908002