

## Rice Bran Oil

### Specification Sheet

**Description:** Derived from outer layer of rice kernel. It is rich in natural antioxidants such as tocopherols, tocotrienols, gamma-oryzanol. The high antioxidant property of gamma-oryzanol has been widely recognized. It has cleansing power equivalent to mineral oil, and it has reasonable emollient properties.

**CAS:** 68553-81-1

**INCI Name:** Oryza Sativa (Rice) Bran Oil

**Composition:** Oryza Sativa (Rice) Bran Oil

**Appearance:** Yellow oily liquid

**Benefits:**

- Rice bran oil is rich in natural antioxidants, including tocopherols, tocotrienols, and gamma-oryzanol.
- These compounds help protect the skin from oxidative stress and support a more radiant complexion.
- The oil may also contain trace levels of phytic acid, known for its gentle skin-brightening and revitalizing effects.

**Use:** Use as an active ingredient or a carrier. Add to oil-phase of emulsions. Typical use level 1.0 -10.0%. For external use only.

**Applications:** All types of products for its softening and moisturizing properties such as skin care and hair care products.

**Solubility:** Soluble in oil

**Preservation:** Preservative-free

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

**Country of Origin:** Italy/Thailand/India/China

**Raw material source:** Oryza Sativa (Rice) Bran

**Manufacture:** This refined oil is produced by extracting oil from stabilized rice bran, then refining it through bleaching, deodorizing, and winterizing. This results in a clear, odorless, and stable oil ideal for cosmetic use.



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**Animal Testing:** Not animal tested

**GMO:** GMO-free

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

**HS Code:** 1515908002