



# NATURAL SOURCING™

Specialists in Cosmeceutical Ingredients

## MORINGA OIL

Also known as Behen or Ben Oil.

Suitable for cosmeceutical applications.

**INCI:** Moringa Oleifera Oil

**Method of Extraction:** Cold Pressed

**Shelf Life:** Stable

**Origin:** India

### Background:

The Moringa tree is referred to as the miracle tree because all parts of the tree are utilized for their considerable pharmacological and nutritional value.

The nutritive seeds of the Moringa tree contain approximately 40% oil. The healing properties of Moringa Oil were documented by ancient cultures. Romans used Moringa Oil extensively in perfumery work and Egyptians used it to help protect their skin from brutal desert conditions. Moringa Oil possesses exceptional oxidative stability and has a shelf life of up to 5 years. This may explain why the Egyptians placed vases of Moringa Oil in their tombs.

Moringa Oil is also known as Behen Oil because it contains approximately 7-10% behenic acid. Behenic acid is a saturated fat that is exceptionally moisturizing to the skin and hair. Moringa Oil is also a potent source of oleic acid and is similar in composition to Olive Oil. Moringa Oil is light and spreads easily on the skin.

Natural Sourcing's superior quality Moringa Oil is carefully sourced and packaged to maintain the purity, freshness and beneficial properties of this remarkably nutritive, cold pressed oil.

### Cosmeceutical Uses:

Moringa Oil is a highly stable, penetrating oil. Rich in anti-oxidants including Vitamin A, it helps to improve the appearance and radiance of the skin and is a remarkably nutritive addition to facial creams, anti-wrinkle serums, anti-aging formulations, lip care products, hair products, make-up, sun care preparations, shaving products, massage and other cosmeceutical formulations. Its anti-oxidant activity may help to defend against free radicals. Moringa Oil is regarded as a "cleansing oil" because it helps to rid the scalp and hair of dirt and foreign residue. It is a balancing oil and is suitable for dry, oily and combination skin. Moringa Oil's consistency and very mild aroma complements personal fragrancing products. It is known for its ability to act as a natural fixative and helps stabilize volatile and flighty fragrances.

### Recommended Usage Rate:

- 3-100%

### Standard Packaging:

Moringa Oil is available in 37.5 lb. and 440 lb. drums.



### Moringa Oil Properties:

- Highly Stable
- Absorbs Quickly
- Very Mild, Nutty Aroma
- Light Viscosity
- Clear to Pale Yellow Hue
- Highly Moisturizing
- Rich in Vitamins A and E
- Potent Anti-Oxidant
- Excellent Source of These Fatty Acids:
  - Oleic: 71.4%
  - Palmitic: 7.3%
  - Behenic Acid: 7-10%

### Moringa Oil is Perfectly Suited for the Following Personal Care Applications:

- Moisturizers
- Anti-Aging Products
- Hair Care
- Nail Care
- Lip Care
- Perfumes and Personal Fragrances
- Massage Products

For more information on Natural Sourcing's Moringa Oil and our selection of other organic and conventional vegetable oils, visit [www.naturalsourcing.com](http://www.naturalsourcing.com) or call our Customer Care department at (800) 340-0080 or (203) 702-2500.

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