



# NATURAL SOURCING™

Specialists in Cosmeceutical Ingredients

## BLACK CUMIN SEED OIL

Also known as Blackseed Oil

Suitable for cosmeceutical applications.

**INCI:** Nigella sativa (Black Cumin) Seed Oil

**Method of Extraction:** Cold Pressed

**Shelf Life:** 2 Years

**Country of Origin:** Israel

### Background:

Host to over one hundred different vitamins, minerals, essential fatty acids and other constituents, the precious seeds and oil of black cumin have been used both internally and topically since ancient times. Occasionally referred to as *Blackseed Oil*, the long folk history of Black Cumin Seed Oil caught the attention of nutraceutical and cosmeceutical industries, and they continue to document its wide array of nutritive properties:

### Black Cumin Seed Oil Properties:

- Stable Shelf Life (2 Years)
- Golden Brown Color
- Moderate Viscosity
- Quick Absorption
- Mildly Herbaceous Aroma
- Vitamin composition includes Vitamins A, B1, B2, B6, C, Niacin and Folic acid
- Mineral composition includes calcium, potassium, iron, magnesium, selenium, copper, phosphorus and zinc
- Said to contain up to 80% unsaturated essential fatty acids
- Rich in anti-oxidants
- High Linoleic (Omega-6) Essential Fatty Acid Content < 55%
- High Oleic (Omega-9) Fatty Acid Content: > 24.7%
- Noteworthy anti-inflammatory
- Supports and strengthens the immune system
- Studies indicate that Black Cumin Seed Oil may help play a role in cancer prevention and treatment.

### Cosmeceutical Uses:

Black Cumin Seed Oil absorbs quickly and is highly recommended for inclusion in moisturizers and hair care products where emolliency, anti-oxidative, anti-inflammatory and auto-immune system support are desired.

Highly regarded for its ability to strengthen the immune system, Black Cumin Seed Oil has been effective in treating auto-immune skin disorders including eczema and psoriasis.



### Black Cumin Seed Oil is Perfectly Suited for the Following Personal Care Applications:

- Mature, Aging Skin
- Damaged, Dry, Cracked Skin
- Eczema, Psoriasis and Other Skin Conditions
- General Skin Care
- Brittle and Damaged Hair
- Massage Products
- Anti-Inflammatories

### Recommended Usage Rate:

- 1-100%

### Standard Packaging:

Black Cumin Seed Oil is available in 25 kg pails and 200 kg drums.

**For more information on Natural Sourcing's Black Cumin Seed 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) 267-6061.**

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