



# NATURAL SOURCING™

Cosmetic and Personal Care Ingredient Specialists

## TOMATO SEED OIL

*Suitable for beauty and personal care applications.*

**INCI:** Solanum Lycopersicum (Tomato) Seed Oil

**Method of Extraction:** Expeller Pressed and Refined

**Country of Origin:** China

**Shelf Life:** 1.5 Years

### Background:

Tomato based products are gaining increased demand as consumers continue to discover the functional and nutritive benefits that tomatoes offer.

Studies have documented that the seeds of tomatoes contain essential fatty acids, anti-oxidants, vitamins, minerals, carotenes including lycopene and phytosterols and other important nutrients that play an important role in the health and radiance of the skin.

Although it is the seeds and the skin of the tomato that are the most nutritious, both are typically removed from most tomato based products. Tomato Seed Oil is stable and is an ideal ingredient choice for incorporating the nutritive benefits of tomato seeds, particularly the high lycopene content, within personal care products.

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

### Uses:

Tomato Seed Oil is a stable, highly penetrating oil. It is a remarkably nutritive addition to facial creams, antiwrinkle serums, anti-aging formulations, lip care products, hair products, make-up, shaving products and other personal care and cosmetic formulations. It is suitable for dry, oily and combination skin.

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

- Skin Care
- Lip Care
- Hair Care
- Cosmetics
- Aromatherapy

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



### Tomato Seed Oil Properties:

- Stable
- Orange Hue (Translucent)
- Light Viscosity
- Quick Absorption
- Mild Aroma: Slightly Spicy, Woody and Smoky
- Tocopherols
- Lycopene and Other Carotenes/Carotenoids
- Copper, Iron, Manganese and Zinc
- Phytosterols
- Flavonoids
- Fatty Acid Composition:
  - C16:0 Palmitoleic Acid: 11.62%
  - C18:0 Stearic Acid: 5.4%
  - C18:1 Oleic Acid: 23.52%
  - C18:2 Linoleic Acid (Omega-6 EFA): 56.26%
  - C18:3 Linolenic Acid (Omega-3 EFA): 1.97%
  - C20:0 Arachidic Acid: 0.32%

### Standard Packaging:

Tomato Seed Oil is available in pails.

### Recommended Usage Rate: 1-20%

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