NATURAL SOURCING™
Specialists in Cosmeceutical Ingredients

ABYSSINIAN SEED OIL

Also known as Crambe Seed Oil

Suitable for beauty and personal care applications.

INCI: Crambe abyssinica Seed Oil
Method of Extraction:
Expeller Pressed, Refined, Decolorized, Deodorized and Winterized
Shelf Life: 2 Years
Origin: Canada

Background:

Natural Sourcing Abyssinian Seed Oil is derived from the tiny seeds of *Crambe abyssinica*, considered a crucifer. Originally native to the Mediterranean region, Crambe abyssinica is now grown in several other regions of the world.

Abyssinian Seed Oil is a highly stable oil that is regarded for its significant content of Erucic Acid, a monosaturated Omega-9 fatty acid known for its ability to act as a natural lubricant for massage, skin and hair care applications.

Natural Sourcing Abyssinica Seed Oil is sustainably produced using rigid and demanding standards that ensures that the Crambe abyssinica crops are closely monitored and that production of the oil complies with all quality control standards. The oil is then carefully packaged to maintain the purity, freshness and beneficial properties of this nutritive oil.

Uses:

Natural Sourcing Abyssinian Seed Oil is a highly stable, versatile, emollient oil that spreads easily and is well suited for a wide range of natural cosmetic and personal care products. It can be used to disperse colorants and other nutritives within a formulation. Its long chain, unsaturated fatty acids are conditioning for both skin and hair. It hydrates and plumps the skin while balancing the tone and texture. Its lubricity makes it helpful as a detangler in hair care products. Abyssinian Seed Oil offers excellent slip and spreadability without drag making it useful in massage applications.

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

- Mature, Aging Skin
- Damaged, Dry, Cracked Skin
- General Skin Care
- Brittle and Damaged Hair
- General Hair Care
- Bath Products
- Massage Products



Abyssinian Seed Oil Properties:

- Stable Shelf Life (2 Years)
- Clear Pale Yellow
- Low Viscosity
- Rapid Absorption
- Smooth Slip With Good Spreadability
- Faint, Characteristic Aroma
- Good Source of Fatty and Essential Fatty Acids:
  - Linoleic Acid C18:2 (Omega-6): 7-15%
  - Erucic Acid C22:1 (Omega-9): 50-65%
  - Oleic Acid C18:1 (Omega-9): 10-25%

Recommended Usage Rate: 1-100%

Standard Packaging: Available in pails and drums.

For more information on Natural Sourcing Abyssinian Seed Oil and our selection of other organic and conventional vegetable oils, visit www.naturalsourcing.com or call our Customer Care department at (800) 340-0080 or (203) 702-2500.

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Natural Sourcing, LLC • 341 Christian Street, Oxford, CT 06478
Phone: (203) 702-2500 • Toll Free: (800) 340-0080 • Fax: (203) 702-2501 • info@naturalsourcing.com
www.naturalsourcing.com