

EnterraOil™



EnterraOil is a healthy fat ingredient made from sustainable black soldier fly larvae.

- Blend with other ingredients in your formulated pet foods and animal feeds.
- Use as a coating on your pet foods and animal feeds for enhanced palatability.











EnterraOil™ NUTRITIONAL INFORMATION

Ingredient: dried black soldier fly larvae oil

Antioxidant (optional): Naturox® Premium Liquid, 500 ppm

Packaging: 5-gallon bucket, 16 kg / 35 lb Shelf Life: One year from manufacture

Country of Origin: Canada Storage: Store in a cool, dry area

Directions for use: Use a heating jacket around the pail to melt the oil prior to use. Do not exceed 75 °C. Prolonged exposure of the pail to high temperatures is not recommended.

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Physical Properties	Typical
Total Fatty Acids (%)	100.0
Moisture (%)	0.7

Peroxide Value (meq/kg)	< 0.1
Unsaponifiable Matter (%)	0.7
Insoluble Matter (%)	0.05
Titer (°C)	21.9
Fatty Acids	Typical
Capric Acid C10:0 (%)	1.1
Lauric Acid C12:0 (%)	38.8
Myristic Acid C14:0 (%)	7.2
Myristoleic Acid C14:1w5 (%)	0.1
Palmitic Acid C16:0 (%)	10.4
Palmitoleic Acid C16:1w7 (%)	1.8
Stearic Acid C18:0 (%)	2
Oleic Acid C18:1w9 (%)	18.8
Vaccenic Acid C18:1w9 (%)	0.8
Linoleic Acid C18:2w6 (%)	16.3

(alfa-) Linolenic acid	2.6
(C18:3 n-3) (ALA)	
Summary of Fatty Acids	Typical
Saturated Fatty Acids (%)	59.7
Monounsaturated Fatty	21.4
Acids (%)	
Polyunsaturated Fatty Acids (%)	18.9
Omega-3 (% of TFA)	2.6
Omega-6 (% of TFA)	16.3
Omega-9 (% of TFA)	19.5
Trans Fatty Acids (% of TFA)	< 0.1
Microbial Analysis	Guarantee
E. coli (MPN/g)	< 10
Salmonella (in 25 g)	Negative

NATURAL INGREDIENTS. SUSTAINABLY DEVELOPED.