

TECHNICAL DATA SHEET

Effective date: 02.2021

MEADOWFOAM OIL

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Limnanthes Alba Seed Oil
Description	Pressed and refined from the patent-protected seeds of the white meadowfoam (Limnanthes alba) Limnanthaceae

TECHNICAL DATA

Chemical Data:

Refractive index 20°C	1.469-1.475
Specific gravity 20°C	0.900-0.915
Acid value	<1.0
Saponification value	160-175
Iodine value	85-105

Fatty acid composition	%
Palmitic acid (C 16:0)	1.5
Stearic acid (C 18:0)	1.5
Oleic acid (C 18:1)	5
Linoleic acid (C 18:2)	2.5
Linolenic acid (C 18:3)	2.5
Eicosenoic acid (C 20:1)	55.0-77.0
Docosenoic acid (C 22:1)	8.0-16.0
Docosadienoic acid (C 22:2)	7.0-20.0

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Dry, cool place, protected from light
Shelf Life	36 months in recommended storage conditions

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LEGISLATION

Certification	-
CMR	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
GMO	
EINECS	310-127-6
CAS	153065-40-8

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.