

TECHNICAL DATA SHEET

Effective date: 04.2019
Rev.1

Acmella In-Tense Extract

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Caprylic/Capric triglyceride, Acmella oleracea flower extract
Botanical name	Acmella oleracea (L.) R.K. Jansen
Manufacturing process	The product is manufactured from raw materials of strictly vegetable origin.
Part used	Flower
Main components	Oily (MCT) extract of Acmella oleracea flower.

TECHNICAL DATA

Physical parameters

Appearance	Clear, liquid
Color	Yellow
Odor	Faint, plant like
Relative density (d20/4)	[0.930 ; 0.960]
Refractive index at 20°C	[1.435 ; 1.465]
Acid value	< 2.50 mg KOH/g
Water content	< 0.25 %
Total amides content	0.50 - 0.90 %
Solubility at 20°C	- Ethanol 96°: Soluble - Chloroform, Methylene chloride: Soluble - Water: Insoluble - Vegetable oils: Soluble

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store the product in its original packaging sealed tightly, protected from light and moisture. Special temperature storage conditions are not required. Stir well to ensure homogeneity before use.
Shelf Life	36 months under good storage conditions
Transport	-

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Certification	-
EINECS	277-452-2 (or 287-075-5 or none) / 290-335-0
CAS	73398-61-5 (or 85409-09-2 or 438544-49-1) / 90131-24-1

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.