

**TECHNICAL DATA SHEET** 

# MHUA0003

### CORNFLOWER MACERATE/AVOCADO

COSMOS Oily Macerate

Page 1 sur 2

# Only for industrial use

1 - IDENTIFICATION	
Type of product :	COSMOS Oily Macerate
Botanical name :	Centaurea cyanus L.
Part of plant :	Flowering top
State of plant :	Dry
Country of harvest / gathering :	FRANCE
Country of manufacturing :	FRANCE
Process :	Maceration
Natural content :	100,00 %

### Preservative agent / Antioxidant / Preservative :

Designation	N° CAS	%
TOCOPHEROL	59-02-9	0,200

#### Carrier :

Designation	N° CAS
PERSEA GRATISSIMA OIL	8024-32-6

2 - PRODUCT CERTIFICATIONS	
Kosher certification :	No
Halal certification :	No
Others :	99,800% Organic certified by ECOCERT Greenlife according to Cosmos Standard available at http://cosmos.ecocert.com

## **3 - ORGANOLEPTIC AND ANALYTICAL DATA**

Odour :	Characteristic of avocado oil
Appearance :	Oily liquid
Color :	Green
Specific gravity (D20/20) :	0,9000 / 0,9300
Peroxid value :	0 / 40,00 mEqO2/kg
TAMC (<500 CFU/g) :	Conforms to standard
TYMC (<100 CFU/g) :	Conforms to standard
Candida albicans (Absence/g) :	Conforms to standard
Staphylococcus aureus (Absence/g) :	Conforms to standard
Pseudomonas aeruginosa (Absence/g) :	Conforms to standard



# MHUA0003

#### **CORNFLOWER MACERATE/AVOCADO**

**TECHNICAL DATA SHEET** 

**COSMOS Oily Macerate** 

Page 2 sur 2

### 4 - REGULATION

#### INVENTORIES

N° CAS TSCA :	8024-32-6 / 68916-70-1 / 59-02-9
N° CAS EINECS :	8024-32-6 / 84012-18-0 / 59-02-9
N°EC:	232-428-0 / 281-664-0 / 200-412-2

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	No
EINECS	Yes	KECI	No
AIIC	Yes	PICCS	No
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	No		

#### FRAGRANCE AND COSMETIC

INCI name (CosIng) :	PERSEA GRATISSIMA OIL / CENTAUREA CYANUS FLOWER EXTRACT / TOCOPHEROL
INCI name (PCPC) :	PERSEA GRATISSIMA (AVOCADO) OIL / CENTAUREA CYANUS FLOWER EXTRACT / TOCOPHEROL
INCI IECIC :	Listed

#### 5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Storage under nitrogen

Shelf life :

36 Months

### 6 - MISCELLANEOUS

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.