 <b>TECHNICAL DATA SHEET</b>	<b>HYDA0006</b> <b>ORANGE BLOSSOM Geogard®</b> <b>CEB COSMOS Hydrolate</b>	<i>Date : 19/04/2024</i> <b>V 1</b>
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**Only for industrial use**

## 1 - IDENTIFICATION

Type of product :	CEB COSMOS Hydrolate
Botanical name :	Citrus aurantium var amara L.
Part of plant :	Flower
State of plant :	Fresh
Country of harvest / gathering :	MOROCCO
Country of manufacturing :	MOROCCO
Process :	Distillation
Natural content :	99,42 %
Synthetic content :	0,58 %

**Preservative agent / Antioxidant / Preservative :**

Designation	N ° CAS	%
GEOGARD ®	-	0,600

**Carrier :**

Designation	N ° CAS	%
None	None	None


## 2 - PRODUCT CERTIFICATIONS

Kosher certification :	No
Halal certification :	No
Others :	99,400% Organic certified by ECOCERT Greenlife according to Cosmos Standard available at <a href="http://cosmos.ecocert.com">http://cosmos.ecocert.com</a> Certified by Ecocert Greenlife according to the Ecocert Standard for Natural and Organic Cosmetics available at <a href="http://cosmetics.ecocert.com">http://cosmetics.ecocert.com</a>

## 3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour :	Characteristic
Appearance :	Clear liquid
Color :	Colourless to light yellow


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<b>TECHNICAL DATA SHEET</b>		

Specific gravity (D20/20) :	0,9900 / 1,0100
Refractive Index (ND20) :	1,3300 / 1,3400
pH :	3,0 / 6,0
Turbidity :	0 / 5,0 NTU
TAMC (<100 CFU/g) :	Conforms to standard
TYMC (<100 CFU/g) :	Conforms to standard
Pseudomonas aeruginosa (Absence/g) :	Conforms to standard
Staphylococcus aureus (Absence/g) :	Conforms to standard
Candida albicans (Absence/g) :	Conforms to standard

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#### 4 - REGULATION

##### INVENTORIES

N° CAS TSCA :	8016-38-4 / 100-51-6 / 520-45-6 / 7732-18-5
N° CAS EINECS :	72968-50-4 / 100-51-6 / 520-45-6 / 7732-18-5
N° EC :	277-143-2 / 202-859-9 / 208-293-9 / 231-791-2

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

##### FRAGRANCE AND COSMETIC

INCI name (CosIng) :	CITRUS AURANTIUM AMARA FLOWER WATER / BENZYL ALCOHOL / DEHYDROACETIC ACID / WATER
INCI name (PCPC) :	CITRUS AURANTIUM AMARA (BITTER ORANGE) FLOWER WATER / BENZYL ALCOHOL / DEHYDROACETIC ACID / WATER
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.

Shelf life : 24 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.*

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