

TECHNICAL DATA SHEET

HYDA0016

DAMASK ROSE Geogard® CEB COSMOS Hydrolate

Date: 19/04/2024

V 1

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Only for industrial use

1 - IDENTIFICATION

Type of product : CEB COSMOS Hydrolate

Botanical name : Rosa x damascena Miller

Part of plant: Flower

State of plant: Fresh

Country of harvest / gathering: BULGARIA

Country of manufacturing: BULGARIA

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 http://cosmos.ecocert.com

Certified by Ecocert Greenlife according to the Ecocert Standard for Natural and

Organic Cosmetics available at http://cosmetics.ecocert.com

3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour : Characteristic
Appearance : Clear liquid

Color: Colourless to light yellow



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 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):

Candida albicans (Absence/g):

Conforms to standard

Staphylococcus aureus (Absence/g):

Conforms to standard

Pseudomonas aeruginosa (Absence/g):

Conforms to standard



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4 - REGULATION

INVENTORIES

 N° CAS TSCA:
 8007-01-1 / 100-51-6 / 520-45-6 / 7732-18-5

 N° CAS EINECS:
 90106-38-0 / 100-51-6 / 520-45-6 / 7732-18-5

 N° EC:
 290-260-3 / 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): ROSA DAMASCENA FLOWER WATER / BENZYL ALCOHOL / DEHYDROACETIC ACID / WATER

INCI name (PCPC): ROSA DAMASCENA 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.