

## TECHNICAL DATA SHEET

Effective date: 04.2019

### Hair Protect

#### INFORMATION ON SUBSTANCE / MIXTURE

INCI	Aqua, Glycerin, Cystoseira compressa extract, Zea mays starch, Dehydroacetic acid, Benzyl alcohol, Sodium benzoate, Gluconolactone, Calcium gluconate
Raw material category	Active ingredient, Skin conditioning agent
Origin of raw material	Plant based material
Description	A marine active ingredient obtained from a brown algae

#### TECHNICAL DATA

##### Composition

<b>Ingredients</b>	<b>%</b>
Aqua	40 – 60
Glycerin	40 – 60
Cystoseira compressa extract	1 – 3
Zea mays starch	3 – 5
<b>Preservatives</b>	<b>%</b>
Benzyl alcohol	0,425 – 0,623
Dehydroacetic acid	0,035 – 0,063
Sodium benzoate	0,2 – 0,3
<b>Additives</b>	<b>%</b>
Gluconolactone	0,7 – 0,8
Calcium gluconate	0,005 – 0,015

##### Physical parameters

Appearance	Viscous liquid
Color	Brownish
Odor	Characteristic
Solubility	Soluble in water, insoluble in oil

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#### Contaminants

Heavy metals (as Pb)	Less than 20 ppm
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#### **TRANSPORT, STORAGE and SHELF LIFE**

Storage conditions	Store in closed containers, keep dry and avoid humidity.
Shelf Life	24 months, in closed packaging under the recommended conditions.
Custom tariff	-

#### **LEGISLATION**

Certification	-
Animal testing	This product has not been the subject of animal testing or retesting for cosmetic purposes
EINECS	231-791-2/ 200-289-5/ -/ 232-679-6/ 202-859-9/ 208-293-9/ 208-534-8/ 202-016-5/ 206-075-8
CAS	7732-18-5/ 56-81-5/ -/ 9005-25-8/ 100-51-6/ 520-45-6/ 532-32-1/ 90-80-2/ 299-28-5

#### **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.