



V. MANE FILS
620, ROUTE DE GRASSE
06620 LE BAR SUR LOUP
FRANCE

PRODUCT DATA SHEET

RED SEAWEED PURE JUNGLE ESSENCE™ M_0057500

CHEMICAL NATURE

Red seaweed extract – Botanical name : *Palmaria palmata* syn. *Rhodymeria palmata*
CAS Number # 223751-74-4 or 68917-51-1

COLOUR APPEARANCE

Brown to Green
Pasty

PHYSICO-CHEMICAL PROPERTIES

ANALYSIS	ACC. RANGE
Density (20/20)	N.A
Refractive index (20°C)	N.A
Solubility in alcohol	Yes
Flash point (closed cup)	> 212°F / > 100°C

STORAGE

We recommend to keep this product in full and tightly closed containers in a dark cool place.

Shelf life : Six months One year

USE

Flavouring for Foodstuff / Perfume compound

REGULATORY DATA

Red seaweed CO₂ extract / Flavouring preparation (Regulation EC/1334/2008)

FDA GRAS : 21 CFR 184.1121
Registered in TSCA, AIIIC, DSL, IECSC, NZIoC, PICCS and IECSC inventories.

IFRA (51th amendment) : Limited Contains (at max) :Benzyl alcohol 0.006%, Benzaldehyde 0.005%
Limited Substances according Reg EU/1223/2009 Annex V:
Benzyl Alcohol 0.006%

INCI name : PALMARIA PALMATA EXTRACT

Heavy metals: As max 3mg/kg – Pb max 10mg/kg – Cd max 1mg/kg – Hg max 1mg/kg

RED SEAWEED PURE JUNGLE ESSENCE™ M_0057500

ALLERGENS : Annex III REGULATION EU/1223/2009

Substance Name	CAS Number	Level (%) Total
Alpha-Isomethyl Ionone	127-51-5	-
Amyl Cinnamal	122-40-7	-
Amylcinnamyl Alcohol	101-85-9	-
Anise Alcohol	105-13-5	-
Benzyl Alcohol	100-51-6	0.006
Benzyl Benzoate	120-51-4	-
Benzyl Cinnamate	103-41-3	-
Benzyl Salicylate	118-58-1	-
Butylphenyl Methylpropional (Lilial)	80-54-6	-
Cinnamal	104-55-2	-
Cinnamyl Alcohol	104-54-1	-
Citral	5392-40-5	-
Citronellol	106-22-9	-
Coumarin	91-64-5	-
Eugenol	97-53-0	-
Farnesol	4602-84-0	-
Geraniol	106-24-1	-
Hexyl Cinnamal	101-86-0	-
Hydroxycitronellal	107-75-5	-
Hydroxyisohexyl 3-Cyclohexene – Carboxaldehyde (Lyral)	31906-04-4	-
Isoeugenol	97-54-1	-
Limonene	5989-27-5	-
Linalool	78-70-6	-
Methyl-2 Octynoate	111-12-6	-
Evernia Prunastri - (Oak moss) extract	90028-68-5	-
Evernia Furfuracea - (Treemoss) extract	90028-67-4	-