

TECHNICAL DATA SHEET

Form: TDS-001 Root Reference: M-1203

Effective date: 04.2019

Rev.1

Organic Pure Rhododendron Essential Oil, ECOCERT/COSMOS

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Rhododendron anthopogon flower/leaf extract
Botanical name	Rhododendron anthopogon D. Don
Manufacturing process	Steam distillation of the flowering aerial parts, 100% pure and natural
Part used	Flowers and leaves

TECHNICAL DATA

Physical parameters

Appearance	Liquid
Color	Pale yellow
Odor	Herbaceous, sweet, balsamic
Relative density at 20°C	[0.860; 0.900]
Refractive index at 20°C	[1.475 ; 1.490]
Specific rotation (°)	[-20;+10]
Flash point °C	[+40;+50]
Solubility	Soluble in ethanol, soluble in oil, insoluble in water

TRANSPORT, STORAGE and SHELF LIFE

	Store in cool, dry and ventilated area, away from heat sources, sparks and open flames, protected from light in tightly closed original container
Shelf Life	36 months under good storage conditions
Transport	-

LEGISLATION

Certification	Raw material certified by ECOCERT Greenlife according to the ECOCERT Standard for Natural and Organic Cosmetics. 100% of the total ingredients are from Organic Farming. Certified as 100% organic by Ecocert Greenlife according to COSMOS-standard.
EINECS	-
CAS	939-910-3



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LABELING

Hazard pictograms	
Hazard categories	AH1 Aspiration hazard 1 EHA1 Hazardous to the aquatic environment, acute hazard 1 EHC1 Hazardous to the aquatic environment, long-term hazard 1 FL3 Flammable Liquids 3 SCI2 Skin corrosion / irritation 2 SS1 Skin sensitization 1
Hazard statements	H226 - Flammable liquid and vapor. H304 - May be fatal if swallowed and enters airways. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H410 - Very toxic to aquatic life with long lasting effects.
Precautionary statements	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor. P302+P352 - IF ON SKIN: Wash with plenty of water. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P332+P313 - If skin irritation occurs: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/ container in accordance with local/ regional/ national/ international regulation.
European Union specific hazard statements	-

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.