



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## BUCHU BETULINA OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BUCHU BETULINA OIL

### Description

**BOTANICAL NAME :** Agathosma betulina, Rutaceae  
**MODE OF OBTAINING :** Steam distillation of leaf of Agathosma betulina, Rutaceae  
**GRADE :** 100% Pure and natural  
**INCI NAME :** ND  
**PRODUCT ORIGIN :** On request, according to each batch

### ANALYTIC DATA

**Appearance :** Liquid  
**Color :** Yellow to yellowish brown  
**ODOR :** Green ; sulfurous ; mentholated ; powerful  
**Relative density (d<sub>20/20</sub>) :** [0.892 ; 0.962]  
**Refractive index to 20°C :** [1.460 ; 1.480]  
**OPTICAL ROTATION (°) :** [-20° ; -2°]  
**Flash point :** 65°C  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**PEROXIDE INDEX ( mmol/O<sub>2</sub>) :** On request - if applicable

### REGULATORY DATA

**FOOD GRADE :** According to batches (on request)  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**TERPENOIDES :** Eucalyptol <10%  
**RESIDUAL EXTRACTION SOLVENT :** /  
**SOLVENTS (%) :** /  
**ANTIOXIDANTS :** /  
**ADDITIVES :** /  
**% renewable carbon :** 100%

### Specification Data

**REVISION DATE :** 04/06/2024  
**SHELF LIFE :** 24 months in below conditions, after this time it can be used after control.  
**Storage conditions :** Keep in tightly closed container in a cool and dry place, protected from light.

### TRANSPORT - HANDLING

**CONDITIONS DE DEPOTAGE :** Heat and stir gently prior manipulation

## BUCHU BETULINA OIL

### **LEGISLATION :**

REACH registration : Exempted (manufactured or imported < 1t/year)

TARIF DOUANIER / HS CODE : 33012949

EINECS : 283-474-3

FEMA : 2169

CAS EINECS : 84649-93-4

COE : 85n

FDA : 172.510

C.A.S : 68650-46-4 84649-93-4

[Labelling Manual - FootNote : 2a;3b (oral);19 : 2a - Data for commercial qualities may justify a different hazard classification. 3b (oral) - Labeling for acute toxicity based on test data. 19 - Compositional data reviewed by the IFRA Natural Complex Substances Task Force (NCS TF). ]