



## SASU DIFFUSIONS AROMATIQUES

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Edité le : 20/06/2023 par AG

### Technical Data Sheet

## HOP OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HOP OIL

### Description

**BOTANICAL NAME :** Humulus lupulus L. (fam. Moraceae)  
**MODE OF OBTAINING :** Steam distillation of cones  
**GRADE :** 100% Pure and natural  
**INCI NAME :** HUMULUS LUPULUS OIL  
**PRODUCT ORIGIN :** On request, according to each batch

### ANALYTIC DATA

**Appearance :** Liquid  
**Color :** Yellow to dark greenish-amber  
**ODOR :** Aromatic, characteristic  
**Relative density (d<sub>20/20</sub>) :** [0.815 ; 0.885]  
**Refractive index to 20°C :** [1.470 ; 1.490]  
**OPTICAL ROTATION (°) :** ND  
**Flash point :** 44°C  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**PEROXIDE INDEX :** On request

### REGULATORY DATA

**ADDITIVES :** /  
**SOLVENTS (%) :** /  
**ANTIOXIDANTS :** /  
**RESIDUAL SOLVENTS :** /  
**FOOD GRADE :** According to batches (on request)  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**ETHICAL INFORMATION :** KOSHER / HALAL (on request)  
**PRESERVATIVE :** /  
**% renewable carbon :** 100%

### Specification Data

**SHELF LIFE :** 24 months in below conditions, after this time it can be used after control.  
**Storage conditions :** COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.  
**REVISION DATE :** 20/06/2023

# HOP OIL

## **LEGISLATION :**

REACH registration : Low tonnage exemption <1T/year

EINECS : 232-504-3

FDA : 182.20

COE : 233

FEMA : 2580

TARIF DOUANIER / HS CODE : 33012911

C.A.S : 8007-04-3