



## SASU DIFFUSIONS AROMATIQUES

Edité le : 16/06/2025 par DP

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : [www.diffusions-aromatiques.fr](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

### Technical Data Sheet

## HEXYL ACETATE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HEXYL ACETATE NATURAL

### CARACTERISTIQUES GENERALES

|                      |                                                                                 |
|----------------------|---------------------------------------------------------------------------------|
| FORMULA :            | C <sub>8</sub> H <sub>16</sub> O <sub>2</sub>                                   |
| GRADE :              | Natural                                                                         |
| SYNONYMS :           | HEXYL ETHANOATE                                                                 |
| INCI NAME :          | HEXYL ACETATE                                                                   |
| PRODUCT ORIGIN :     | On request, according to each batch                                             |
| 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. |
| REVISION DATE :      | 16/06/2025                                                                      |

### CARACTERISTIQUES ORGANOLEPTIQUES

|                   |                                        |
|-------------------|----------------------------------------|
| Appearance :      | Liquid                                 |
| Color :           | Colorless to pale-yellow               |
| ODOR :            | Pleasant ; fruity ; green ; fresh      |
| Solubility(ies) : | Insoluble in water, soluble in ethanol |

### CARACTERISTIQUES PHYSICO-CHIMIQUES

|                                          |                 |
|------------------------------------------|-----------------|
| Relative density (d <sub>20</sub> /20) : | [0.868 ; 0.878] |
| Refractive index to 20°C :               | [1.402 ; 1.412] |
| Flash point :                            | 55°C            |
| ASSAY (%GC) :                            | >98%            |
| ACID VALUE (mg KOH/g) :                  | <1              |
| OPTICAL ROTATION (°) :                   | ND              |
| PEROXIDE INDEX (mmol/O <sub>2</sub> ) :  | ND              |
| MELTING POINT (capillarity) °C :         | -80°C           |

### REGULATORY DATA

|                               |                                                    |
|-------------------------------|----------------------------------------------------|
| SOLVENTS (%) :                | /                                                  |
| TERPENOIDES :                 | Does not contains Camphor, Eucalyptol, Menthol     |
| ADDITIVES :                   | /                                                  |
| RESIDUAL EXTRACTION SOLVENT : | /                                                  |
| ANTIOXIDANTS :                | /                                                  |
| FOOD GRADE :                  | Yes, according to batches (on request)             |
| ETHICAL INFORMATION :         | KOSHER / HALAL (according to batches ; on request) |
| PRESERVATIVE :                | /                                                  |

## HEXYL ACETATE NATURAL

% renewable carbon : 100%

VOC RATE : 0%

### **Description**

MOLECULAR WEIGHT : 144

### **LEGISLATION :**

FLAVIS : 09.006

JECFA : 128

COE : 196

REACH registration : Exempted (low tonnage <1t/year)

TARIF DOUANIER / HS CODE : 2915390090

FEMA : 2565

EINECS : 205-572-7

FDA : 172.515

C.A.S : 142-92-7