



## SASU DIFFUSIONS AROMATIQUES

Edité le : 16/02/2024 par DP

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### Technical Data Sheet

## ACETAL (ACETALDEHYDE DIETHYL ACETAL)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ACETAL (ACETALDEHYDE DIETHYL ACETAL)

### Description

**FORMULA :** C6 H14 O2  
**SYNONYMS :** Acetaldehyde diethyl acetal ; Acetal ; 1,1-diethoxyethane  
**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** 1,1-diethoxyethane  
**INCI NAME :** ACETALDEHYDE DIETHYL ACETAL  
**PRODUCT ORIGIN :** On request, according to each batch  
**MOLECULAR WEIGHT :** 118.20

### ANALYTIC DATA

**Color :** Colorless to pale-yellow  
**Appearance :** Liquid  
**ODOR :** Ethereal ; fruity ; earthy ; grenn ; sweet  
**ASSAY (%GC) :** > 98%  
**Flash point :** -21°C  
**Relative density (d20/20) :** [0.816 ; 0.832]  
**Refractive index to 20°C :** [1.379 ; 1.384]  
**OPTICAL ROTATION (°) :** ND  
**Solubility(ies) :** ND  
**PEROXIDE INDEX :** On request  
**ACID VALUE (mg KOH/g) :** 1 mg KOH/g

### REGULATORY DATA

**FOOD GRADE :** According to batches (on request)  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**RESIDUAL SOLVENTS :** May contain : Ethyl alcohol <0.20%  
**ADDITIVES :** /  
**PRESERVATIVE :** /  
**ANTIOXIDANTS :** /  
**SOLVENTS (%) :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**% renewable carbon :** ND

### Specification Data

**Storage conditions :** UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

# ACETAL (ACETALDEHYDE DIETHYL ACETAL)

*SHELF LIFE :* 12 months in below conditions, after this time it can be used after control.

*REVISION DATE :* 16/02/2024

## **LEGISLATION :**

JECFA : 0941

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

EINECS : 203-310-6

FEMA : 2002

FLAVIS : 06.001

COE : 35

TARIF DOUANIER / HS CODE : 29110000

C.A.S : 105-57-7