



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## PEPPER SICHUAN SFE 974611

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PEPPER SICHUAN SFE 974611

### Description

**GRADE :** 100% Natural  
**BOTANICAL NAME :** Zanthoxylum schinifolium  
**MODE OF OBTAINING :** Extraction of berries by supercritical carbon dioxide  
**INCI NAME :** ZANTHOXYLYM SCHINIFOLIUM LEAF EXTRACT  
**PRODUCT ORIGIN :** France

### ANALYTIC DATA

**VISCOSITY (mm<sup>2</sup>/s) :**  $v < 7 \text{ mm}^2/\text{s}$  (40°C)  
**Appearance :** Liquid  
**Color :** pale yellow to orange  
**ODOR :** Characteristic of Sichuan pepper ; spicy  
**Flash point :** 48°C  
**Relative density (d<sub>20/20</sub>) :** [0.865 ; 0.885]  
**Refractive index to 20°C :** [1.465 ; 1.475]  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**OPTICAL ROTATION (°) :** On request  
**PEROXIDE INDEX ( mmol/O<sub>2</sub>) :** On request - if applicable  
**ASSAY (%GC) :** ND  
**ACID VALUE (mg KOH/g) :** ND

### REGULATORY DATA

**FOOD GRADE :** YES  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**ANTIOXIDANTS :** /  
**SOLVENTS (%) :** /  
**RESIDUAL EXTRACTION SOLVENT :** /  
**TERPENOIDES :** Eucalyptol <0.08% ; Camphor <0.0408%  
**ADDITIVES :** /  
**% renewable carbon :** 100%

### Specification Data

**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 :** 16/05/2024

## PEPPER SICHUAN SFE 974611

### **LEGISLATION :**

FEMA : 4754

CAS EINECS : 97927-05-4

TARIF DOUANIER / HS CODE : 33012941

EINECS : 308-325-2

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

C.A.S : 102242-62-6