



## SAS DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## NEODERM MCT - MIGLYOL

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : NEODERM MCT - MIGLYOL

### Description

**INCI NAME :** CAPRYLIC / CAPRIC TRIGLYCERIDE  
**GRADE :** Natural / Vegetal (From Palm oil)  
**SYNONYMS :** MIGLYOL - MEDIUM CHAIN TRIGLYCERIDE

### ANALYTIC DATA

**Appearance :** Liquid  
**Color :** Colorless to pale-yellow  
**Flash point :** 250°C  
**Relative density (d20/20) :** [0.930 ; 0.960]  
**ACID VALUE (mg KOH/g) :** 0.1 max  
**ODOR :** Characteristic  
**SAPONIFICATION INDEX :** [325 mgKOH/g ; 345]  
**C8:0 ACIDE CAPRYLIC (% GC) :** [55 ; 65]  
**C10 ACIDE CAPRIC (% GC) :** [35 ; 45]  
**OPTICAL ROTATION (°) :** ND  
**Refractive index to 20°C :** [1.448 ; 1.451]  
**Solubility(ies) :** Insoluble in water, soluble in ethanol

### REGULATORY DATA

**ETHICAL INFORMATION :** KOSHER / HALAL (on request)  
**ALIMENTARITY :** According to batches (on request)  
**RESIDUAL SOLVENTS :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**ADDITIVES :** /  
**PRESERVATIVE :** /

### Specification Data

**Shelf life :** 12 months in above 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 :** 31/03/2022  
**FOOD ADDITIVE REGULATION :** Conform to regulation 1333/2008/EC : FONCTIONAL INGREDIENT  
**C14:0 MYRISTIC ACID CONTAINED (%GC) :** 1% Max.  
**C12:0 ACIDE LAURIC (% GC) :** 3% Max.

## NEODERM MCT - MIGLYOL

MOISTURE :	0.15% Max
C6 ACIDE CAPROIC (%GC) :	1% Max.
HYDROXYL VALUE :	5 mgKOH/g Max.
IODINE VALUE (In gram of iodine for 100 grams) :	0.50 Max gI2 /100g

### **LEGISLATION :**

TARIF DOUANIER : 15162098  
EINECS : 277-452-2  
n° d'enregistrement REACH : 01-2119492306-35-\*\*\*\*  
C.A.S : 73398-61-5