



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

NEODERM MCT - MIGLYOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : NEODERM MCT - MIGLYOL

Description

INCI NAME : CAPRYLIC / CAPRIC TRIGLYCERIDE
GRADE : Plant origin: palm oil (process: esterification)
SYNONYMS : MIGLYOL - MEDIUM CHAIN TRIGLYCERIDE
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Appearance : Viscous liquid
Color : Colorless to pale-yellow
Flash point : > 100°C
Relative density (d20/20) : [0.930 ; 0.962]
ACID VALUE (mg KOH/g) : 0.1 max
ODOR : Odourless
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
MELTING POINT (capillarity) °C : ND
PEROXIDE INDEX (mmol/O2) : On request - if applicable

REGULATORY DATA

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

Specification Data

SHELF LIFE : 12 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.

NEODERM MCT - MIGLYOL

REVISION DATE : 05/01/2024

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.

MOISTURE (humidity)
CONTENT : 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

COLOUR (LOVIBOND) : COLOR APHA (Pt/Co) : Max 50.0

LEGISLATION :

TARIF DOUANIER / HS CODE : 15162098

EINECS : 277-452-2

REACH registration : 01-2119492306-35-****

C.A.S : 73398-61-5