

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 11/03/21 **PRINT DATE** 05/05/24

PRODUCT MCT (CAPRYLIC/CAPRIC TRIGLYCERIDE)(PALM BASE)

APPLICATIONS

Industrial raw material not intended for direct use.

GLYCERIDES, MIXED DECANOYL AND OCTANOYL
SYNONYMS

GLYCERINE TRICAPRYL-CAPRATE, MIGLYOL, MCT

FORMULA

MOLECULAR WEIGHT 0,00

CAS 73398-61-5
CAS 2 65381-09-1
EINECS 277-452-2
EINECS 2 265-724-3

TARIFF NUMBER 1516209880

KOSHER CERTIFICATE AVAILABLE ON REQUEST FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS TO PALE YEL

COLOUR COLORLESS TO PALE YELLOW

ODOUR ODORLESS

TASTE

DENSITY AT 20°C (g / ml) 0,930 - 0,960

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4480 - 1,4510 REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

-6°C

 MELTING POINT (°C)
 -6°C

 FLASH POINT (°C)
 250,00

ASSAY (% GC) OCTANOIC ACID ESTER 55-65% AND DECANOIC 35-45%

VAPOUR PRESSURE 5,4*10-9 Pa (20°C) **OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PALM BASED. PEROXIDES: < 1 meq/Kg. MCT MEANING: MEDIUM CHAIN

TRIGLYCERIDES.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

AVOID TEMPERATURES ABOVE 150°C

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.