

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

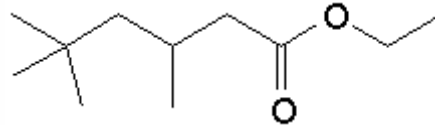
PRODUCT MELUSAT KAO
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,3,5-TRIMETHYL-ETHYLCAPRONATE
SYNONYMS

FORMULA C11 H22 O2
MOLECULAR WEIGHT 186,00
CAS 67707-75-9

EINECS 266-959-4

TARIFF NUMBER 2915907090

REACH REGISTRATION NO. 01-2120733728-46



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FRUITY, FLOWERY WITH APPLE NOTE
TASTE
DENSITY AT 20°C (g / ml) 0,860 - 0,864
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4180 - 1,4220
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 83 - 85 (16 mbar)
MELTING POINT (°C)
FLASH POINT (°C) 76,00
ASSAY (% GC) MIXTURE OF ISOMERS > 95
ACID VALUE (mg KOH/g) -
SOLUBILITY NEARLY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.

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.