

SPECIFICATION SHEET

VERSION 1 VERSION DATE 04/06/15 PRINT DATE 17/07/24

PRODUCT CAPRYLATE D'ETHYLE NATUREL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ETHYL OCTANOATE
SYNONYMS ETHYL CAPRYLATE

FORMULA $C_{10}H_{20}O_2$
MOLECULAR WEIGHT 172
CAS 106-32-1
EINECS 203-385-5
FEMA 2449
CoE 392
TARIFF NUMBER 2915907090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR PLEASANT, FRUITY, FLORAL
DENSITY AT 20°C (g / ml) 0,860-0,870
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4150-1,4200
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 207 - 209
FLASH POINT (°C) 85
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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. 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.

PRODASYNTH SAS

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