

SPECIFICATION SHEET

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

METHYL OCTIN CARBONATE **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME METHYL 2- NONYNOATE METHYL 2-NONYNOATE **SYNONYMS**

FORMULA C10 H16 O2 **MOLECULAR WEIGHT** 168,00 CAS 111-80-8

EINECS 203-909-2 COOCH₂

FEMA 2726

TARIFF NUMBER 2916199590

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 YELLOW **ODOUR** GREEN, FLORAL, STRONG

TASTE

DENSITY AT 20°C (g / ml) 0,911 - 0,920

DENSITY 25/25

1,4450 **REFRACTIVE INDEX nD20** - 1,4510

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 110,00 ASSAY (% GC) > 98

ACID VALUE (mg KOH/g) < 3,5

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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. IT CONTAINS 0,1% OF ALPHA-TOCOPHEROL

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.