

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 20/06/22 **PRINT DATE** 20/04/24

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PRODUCT OCTYL 2-METHYLBUTYRATE BIONATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME OCTYL 2-METHYLBUTYRATE
SYNONYMS OCTYL 2-METHYL BUTANOATE

PLANT OF ORIGIN

PART OF THE PLANT

 FORMULA
 C13 H26 O2

 MOLECULAR WEIGHT
 214,34

 CAS
 29811-50-5

EINECS 249-872-6

FEMA 3604

TARIFF NUMBER 2915609000

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

ODOUR GREEN, FRUITY, WAXY

TASTE

DENSITY AT 20°C (g / ml) 0,850 - 0,870

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4150 - 1,4350

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 250

MELTING POINT (°C)

FLASH POINT (°C) 101,00 ASSAY (% GC) > 99

ACID VALUE (mg KOH/g)

SOLUBILITY 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.

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