

SPECIFICATION SHEET

VERSION 3,00 VERSION DATE 19/09/22 **PRINT DATE** 27/10/24

PRODUCT METHYL 2-METHYLBUTYRATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME METHYL 2-METHYLBUTYRATE

SYNONYMS

FORMULA C6 H12 O2 **MOLECULAR WEIGHT** 116,00 CAS 868-57-5

EINECS 212-778-0

FFMΔ 2719

TARIFF NUMBER 2915609000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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

COLORLESS

SPECIFICATIONS

CLEAR MOBILE LIQUID **ASPECT AT 20°C COLOUR**

ODOUR FRUITY, SWEET, APPLE

TASTE

DENSITY AT 20°C (g / ml) 0,881 - 0,886

DENSITY 25/25

- 1,3970 **REFRACTIVE INDEX nD20** 1,3910

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) 114 - 116

MELTING POINT (°C) 18,00 FLASH POINT (°C) > 99 ASSAY (% GC) < 2 ACID VALUE (mg KOH/g)

SLIGHTLY SOLUBLE IN WATER **SOLUBILITY**

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.

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.