

SPECIFICATION SHEET

VERSION VERSION DATE 05/07/21 26/04/24 1,00 **PRINT DATE**

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BUTYL 2-METHYLBUTYRATE BIONATURAL PRODUCT

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME BUTYL 2-METHYLBUTYRATE N-BUTYL 2-METHYLBUTYRATE **SYNONYMS**

PLANT OF ORIGIN

PART OF THE PLANT

FORMULA C9 H18 O2 **MOLECULAR WEIGHT** 158,00 CAS 15706-73-7

EINECS 239-798-2

FFMA 3393

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, COCOA, PEACH

FRUITY, RUM, TROPICAL, COCOA, GREEN **TASTE**

DENSITY AT 20°C (g / ml) 0,856 - 0,866

DENSITY 25/25

1,4040

REFRACTIVE INDEX nD20 - 1,4110 **REFRACTIVE INDEX nD25**

OPTICAL ROTATION (°) BOILING POINT (°C) 174 - 176

MELTING POINT (°C)

FLASH POINT (°C) 58,00 ASSAY (% GC) > 95 ACID VALUE (mg KOH/g) < 1

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.

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.