

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 05/07/21 **PRINT DATE** 28/04/24

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PRODUCT BUTYL 2-METHYLBUTYRATE BIONATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEBUTYL 2-METHYLBUTYRATESYNONYMSN-BUTYL 2-METHYLBUTYRATE

PLANT OF ORIGIN

PART OF THE PLANT

 FORMULA
 C9 H18 O2

 MOLECULAR WEIGHT
 158,00

 CAS
 15706-73-7

EINECS 239-798-2

FEMA 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

TASTE FRUITY, RUM, TROPICAL, COCOA, GREEN

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

DENSITY 25/25

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REFRACTIVE INDEX nD20 1,4040 - 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

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.