

SPECIFICATION SHEET

 $\mathsf{C}_6\mathsf{H}_{13}$

VERSION VERSION DATE 16/04/24 27/04/24 3,00 **PRINT DATE**

HEXYL 2-METHYLBUTYRATE BIONATURAL **PRODUCT APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME HEXYL 2-METHYLBUTYRATE

2-METHYLBUTYRIC ACID HEXYL ESTER, HEXYL 2-METHYLBUTANOATE **SYNONYMS**

PLANT OF ORIGIN PART OF THE PLANT

FORMULA C11 H22 O2 **MOLECULAR WEIGHT** 186,00 CAS 10032-15-2

EINECS 233-106-2

FFMA 3499

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 FRUITY**

TASTE

DENSITY AT 20°C (g / ml) 0,856 - 0,862

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4160 - 1,4210

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) 211

BOILING POINT (°C)

MELTING POINT (°C)

90,00 FLASH POINT (°C) ASSAY (% GC) > 98 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.