

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 13/07/20 **PRINT DATE** 29/04/24

PRODUCT ISOPROPYL BUTYRATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ISOPROPYL BUTYRATE

SYNONYMS

 FORMULA
 C7 H14 O2

 MOLECULAR WEIGHT
 130,00

 CAS
 638-11-9

EINECS 211-320-7

FEMA 2935

TARIFF NUMBER 2915601990

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) 0,849 - 0,861

DENSITY 25/25

REFRACTIVE INDEX nD20 1,3900 - 1,3960

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 129 - 131

MELTING POINT (°C) FLASH POINT (°C) 3

FLASH POINT (°C) 30,00 **ASSAY (% GC)** > 99

ACID VALUE (mg KOH/g) < 1

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