

SPECIFICATION SHEET

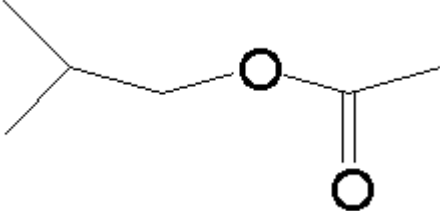
VERSION 2,00 **VERSION DATE** 27/10/20 **PRINT DATE** 28/06/22

PRODUCT ISOBUTYL ACETATE, NATURAL BESTALLY
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME ISOBUTYL ACETATE
SYNONYMS

PLANT OF ORIGIN
PART OF THE PLANT
FORMULA C6 H12 O2
MOLECULAR WEIGHT 116,00
CAS 110-19-0

EINECS 203-745-1

FEMA 2175
TARIFF NUMBER 2915390090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

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SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR DIFFUSIVE, ETHEREAL, RUM, FRUITY
TASTE SWEET, FRUITY
DENSITY AT 20°C (g / ml) 0,869 - 0,873
DENSITY 25/25 0,862 - 0,871
REFRACTIVE INDEX nD20 1,3890 - 1,3920
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 117 APROX. (1013 mbar)
MELTING POINT (°C) - 99 APROX.
FLASH POINT (°C) 18,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1
SOLUBILITY SLIGHTLY SOLUBLE IN WATER: 6,1 g/L (20°C)
VAPOUR PRESSURE 18,1 mbar (20°C)
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.
AWAY FROM SOURCES OF IGNITION

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