

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 27/10/20 **PRINT DATE** 06/05/24

PRODUCT ISOBUTYL ACETATE, NATURAL BESTALLY
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-METHYLPROPYL ACETATE
SYNONYMS 2-METHYL-1-PROPYL ACETATE, ISOBUTYL ACETATE, ISOBUTYL ETHANOATE

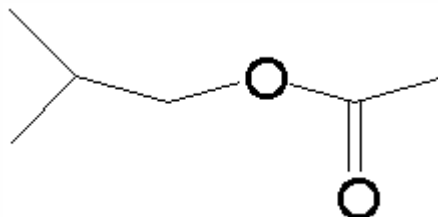
PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₆ H₁₂ O₂
MOLECULAR WEIGHT 116,16
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.



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 n_{D20} 1,3890 - 1,3920
REFRACTIVE INDEX n_{D25} -
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.