

SPECIFICATION SHEET

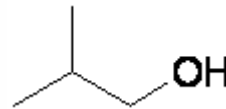
VERSION 1,00 **VERSION DATE** 12/05/14 **PRINT DATE** 15/08/20

PRODUCT ISOBUTYL ALCOHOL, NATURAL BESTALLY
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-METHYL-1-PROPANOL
SYNONYMS ISOBUTANOL

PLANT OF ORIGIN
PART OF THE PLANT
FORMULA C4 H10 O
MOLECULAR WEIGHT 74,12
CAS 78-83-1

EINECS 201-148-0

FEMA 2179
TARIFF NUMBER 2905149000



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 CHEMICAL, SWEET, HARSH, WINY
TASTE
DENSITY A 20° C (g / ml) 0,800 - 0,803
DENSITY 25/25 0,799 - 0,801
REFRACTIVE INDEX nD20 1,3920 - 1,3970
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 108°C
MELTING POINT (°C) -108°C
FLASH POINT (°C) 28,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 2
SOLUBILITY SOLUBILITY IN WATER: 1 mL IN 140 mL DE AGUA
VAPOUR PRESSURE 10 hPa (22°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.

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.