

## SPECIFICATION SHEET

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**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

**PRODUCT** 2-METHYL-1-PROPANOL NATURAL EU BESTALLY

**APPLICATIONS** Industrial raw material not intended for direct use.

**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

**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** CHEMICAL, SWEET, HARSH, WINY

TASTE

 DENSITY AT 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)
MELTING POINT (°C)
FLASH POINT (°C)

108°C
-108°C
-108°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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.