

## SPECIFICATION SHEET

**VERSION** 2,00 **VERSION DATE** 26/05/23 **PRINT DATE** 19/05/24

PRODUCT ETHANOL NATURAL

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

IUPAC NAME ETHANOL

SYNONYMS ETHANOL, ALCOHOL

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C2 H6 O

 MOLECULAR WEIGHT
 46,07

 CAS
 64-17-5

**EINECS** 200-578-6

TARIFF NUMBER 2207200090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119457610-43

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** STRONG,ETHEREAL,ALCOHOLIC,MEDICINAL

TASTE

**DENSITY AT 20°C (g / ml)** 0,803 - 0,810

DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C) 78

**MELTING POINT (°C)** 

FLASH POINT (°C) 12,00

ASSAY (% GC) 95% APPROX; WATER 5% APPROX.

ACID VALUE (mg KOH/g)

SOLUBILITYSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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 60 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.