

## **SPECIFICATION SHEET**

| VERSION 5,00 VERSIO                               | <b>N DATE</b> 27/10/20   | <b>PRINT DATE</b> 19/05/24 |
|---|--|----------------------------|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS | ISOBUTYL ACETATE<br>Industrial raw material not intended for direct use.<br>2-METHYLPROPYL ACETATE<br>2-METHYL-1-PROPYL ACETATE, ISOBUTYL ACET | ATE, ISOBUTYL ETHANOATE    |
| FORMULA<br>MOLECULAR WEIGHT<br>CAS                | C6 H12 O2<br>116,16<br>110-19-0  | -0                         |
| EINECS  | 203-745-1  |                            |
| FEMA<br>TARIFF NUMBER                             | 2175<br>2915390090   | Ö                          |

REACH REGISTRATION NO. 01-2119488971-22

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS DIFFUSIVE, ETHEREAL, RUM, FRUITY SWEET, FRUITY 0,869 - 0,873 0,862 - 0,871 1,3890 - 1,3920 1 117 APROX. (1013 mbar) - 99 APROX. 18,00 > 98 < 1 SLIGHTLY SOLUBLE IN WATER: 6,1 g/L (20°C) 18,1 mbar (20°C) 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.