

SPECIFICATION SHEET

VERSION 3,00 VERSION DATE 19/09/22 **PRINT DATE** 21/12/24

PRODUCT ISOAMYL 2-METHYLBUTYRATE

APPLICATIONS Industrial raw material not intended for direct use. **IUPAC NAME** 3-METHYLBUTYL 2-METHYLBUTANOATE ISOAMYL 2-METHYLBUTANOATE **SYNONYMS**

FORMULA C10 H20 O2 **MOLECULAR WEIGHT** 172,00 CAS 27625-35-0 CAS₂ 2445-78-5 **EINECS** 248-581-1 **EINECS 2** 219-497-2

TARIFF NUMBER 2915609000

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

3505

COLORLESS ODOUR SWEET. FRUITY, CITRUS, CHERRY

TASTE

COLOUR

FFMΔ

DENSITY AT 20°C (g / ml) 0,854 - 0,864 **DENSITY 25/25** 0,852 - 0,861 - 1,4160 **REFRACTIVE INDEX nD20** 1,4100

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C) 185 - 186

MELTING POINT (°C)

65.00 FLASH POINT (°C) ASSAY (% GC) SUM > 99

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

USUAL APPROXIMATE PERCENTAGES: ISOAMYL 2-METHYLBUTYRATE 80-99%, OTHER TECHNICAL DATA

2-METHYLBUTYL 2-METHYLBUTYRATE 1-20%.

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.