

SPECIFICATION SHEET

VERSION 8,00 VERSIO	N DATE 14/11/24	PRINT DATE	21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOAMYL ACETATE Industrial raw material not intended for direct use. 3-METHYL-1-BUTYL ACETATE 3-METHYL-1-BUTYL ACETATE, ISOPENTYL ACETA	ΔTE	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C7 H14 O2 130,00 123-92-2 624-41-9 204-662-3 210-843-8 2055 2915390090		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119548408-32		

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 STRONG, FRUITY. FRESH, PEAR, BANANA SWEET-FRUITY, BANANA, PEAR, APPLE, RIPE 0,865 - 0,875 0,868 - 0,878 1,4000 - 1,4040 142 - 143 -79 / -78 38,00 > 99 (SUM 3-METHYL+2-METHYLBUTYL) < 1 PARTIALLY SOLUBLE IN WATER: 0,2% (20°C) 0,53 kPa (20°C) SOLUBLE IN ETHANOL. SOLUBLE 1 mL IN 3 mL OF ETHANOL 60%

OTHER TECHNICAL DATA

ISOAMYL ACETATE 80%-83% APPROX., 2-METHYLBUTYL ACETATE 17%-20% APPROX.

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.

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