

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 22/02/22	PRINT DATE 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOAMYL ISOBUTYRATE BIONATURAL Industrial raw material not intended for direct use. 3-METHYLBUTYL 2-METHYLPROPANOATE ISOPENTYL ISOBUTYRATE, ISOAMYL ISOBUTY	RATE
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C9 H18 O2 158,24 2050-01-3 2445-69-4 218-078-1 219-493-0 3507 2915601990)
FOOD GRADE CERTIFICA	ATE AVAILABLE ON REQUEST	

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

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 TO PALE YELLOW APRICOT, PINEAPPLE, TROPICAL, GREEN FRUITY, GREEN, RUM, COCOA 0,854 - 0,862 0,853 - 0,859 1,4070 - 1,4100 1 CA. 169°C 53,00 SUM OF ISOMERS > 98 < 1 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

3-METHYLBUTYL ISOBUTYRATE 80% APPROX.; 2-METHYLBUTYL ISOBUTYRATE 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.