

## **SPECIFICATION SHEET**

**VERSION PRINT DATE** 24/04/24 1,00 VERSION DATE 19/09/22

**PRODUCT** CIS-3-HEXENYL 2-METHYLBUTYRATE **APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** CIS-3-HEXENYL 2-METHYLBUTYRATE

**SYNONYMS** 

**FORMULA** C11 H20 O2 **MOLECULAR WEIGHT** 184,00 CAS 53398-85-9

**EINECS** 258-517-4

**FEMA** 3497

**TARIFF NUMBER** 2915601990

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

**SPECIFICATIONS** 

CLEAR MOBILE LIQUID **ASPECT AT 20°C** 

**COLOUR COLORLESS ODOUR FRUITY** 

**TASTE** 

DENSITY AT 20°C (g / ml)

0,878 - 0,888 **DENSITY 25/25** 

**REFRACTIVE INDEX nD20** 1,4250 - 1,4370

**REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)** 

**BOILING POINT (°C)** 193°C **MELTING POINT (°C)** FLASH POINT (°C) 88,00 > 98

ASSAY (% GC) ACID VALUE (mg KOH/g)

**SOLUBILITY** INSOLUBLE IN WATER **VAPOUR PRESSURE** 0,106 mmHg (25°C) SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

**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.

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.