

SPECIFICATION SHEET

VERSION 4,00 VERSIO	ON DATE 04/04/22	PRINT DATE 18/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOPROPYL MYRISTATE Industrial raw material not intended for ISOPROPYL TETRADECANOATE ISOPROPYL TETRADECANOATE, II	
FORMULA MOLECULAR WEIGHT CAS	C17 H34 O2 270,00 110-27-0	
EINECS	203-751-4	CH ₃ (CH ₂) ₁₂ COOCH(CH ₃) ₂
FEMA TARIFF NUMBER KOSHER CERTIFICATE	3556 2915907098 AVAILABLE ON REQUEST	

REACH REGISTRATION NO. 01-2119541806-35

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 / SOLID COLORLESS NEARLY ODORLESS, OILY, FATTY 0,848 - 0,856 0,847 - 0,855 - 1,4370 1,4320 305 -4 155,00 > 98 < 0,5 INSOLUBLE IN WATER 2,6 to 152°C (hPa) SOLUBLE IN ETHANOL, ETHER, LIQUID PARAFFIN.

OTHER TECHNICAL DATA

WATER <0,1%. COLOUR APHA <30. SAPONIFICATION VALUE 202-212 mg KOH/g. IODINE VALUE <0,5 gi2/100 g.

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. IT CAN SOLIDIFY IF TEMPERATURE IS LOW

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.