

SPECIFICATION SHEET

VERSION 4,00 VERSIO	ON DATE 04/04/22	PRINT DATE 01/11/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ISOPROPYL MYRISTATE Industrial raw material not intende ISOPROPYL TETRADECANOAT ISOPROPYL TETRADECANOAT	E
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	

CLEAR MOBILE LIQUID / SOLID

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	

COLORLESS NEARLY ODORLESS, OILY, FATTY 0,848 - 0,856 0,847 - 0,855 1,4320 - 1,4370 1 305 -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.