

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

PRODUCT ALLYL OCTANOATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-PROPENYL OCTANOATE
SYNONYMS ALLYL CAPRYLATE, ALDEHYDE C-19

FORMULA C11 H20 O2
MOLECULAR WEIGHT 184,00
CAS 4230-97-1

EINECS 224-184-9

FEMA 2037
TARIFF NUMBER 2915907098
KOSHER CERTIFICATE AVAILABLE ON REQUEST



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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FRUITY,PINE APPLE,ALDEHYDIC,POTENT
TASTE FRUITY
DENSITY AT 20°C (g / ml) 0,876 - 0,884
DENSITY 25/25 0,872 - 0,880
REFRACTIVE INDEX nD20 1,4250 - 1,4330
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 222°C
MELTING POINT (°C) -
FLASH POINT (°C) 95,00
ASSAY (% GC) > 98; ALLYL ALCOHOL < 0,1%
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA ALLYL ALCOHOL < 0,1%

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.