

SPECIFICATION SHEET

VERSION 9 VERSION DATE 18/02/22 PRINT DATE 16/05/26

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| PRODUCT | HEPTANOATE D'ALLYLE |
| APPLICATIONS | Industrial raw material not intended for direct use. |
| IUPAC NAME | 2-PROPENYL HEPTANOATE |
| SYNONYMS | ALLYL OENANTATE, ALLYL HEPTOATE |
| FORMULA | C ₁₀ H ₁₈ O ₂ |
| MOLECULAR WEIGHT | 170,28 |
| CAS | 142-19-8 |
| EINECS | 205-527-1 |
| FEMA | 2031 |
| CoE | 369 |
| FDA | - |
| TARIFF NUMBER | 2915909098 |

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| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
| COLOUR | COLORLESS TO PALE YELLOW |
| ODOUR | FRUITY, WINE ODOR, BANANA |
| TASTE | BANANA-LIKE |
| DENSITY AT 20°C (g / ml) | 0,881-0,886 |
| DENSITY 25/25 | 0,880-0,885 |
| REFRACTIVE INDEX nD20 | 1,4260-1,4300 |
| REFRACTIVE INDEX nD25 | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | 210 - 212 |
| MELTING POINT (°C) | - |
| FLASH POINT (°C) | 99 |
| ASSAY (% GC) | > 98%; ALLYL ALCOHOL < 0,1% |
| ACID VALUE (mg KOH/g) | < 1 |
| SOLUBILITY | INSOLUBLE IN WATER |
| VAPOUR PRESSURE | 1 kPa (50°C, CALCULATED) |
| OTHER SOLUBILITIES | SOLUBLE IN ETHANOL 95° 1:1 V/V |
| 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 18 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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