

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT ALLYL PHENOXYACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-PROPENYL PHENOXYACETATE

SYNONYMS ACET PA

 FORMULA
 C11 H12 O3

 MOLECULAR WEIGHT
 192,00

 CAS
 7493-74-5

EINECS 231-335-2

FEMA 2038

TARIFF NUMBER 2918999090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120762043-63

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW ODOUR GREEN, FRUITY, HONEY-LIKE

ODOUR GREEN, FRUITY, HONEY-LIKE **TASTE**

DENSITY AT 20°C (g / ml) 1,101 - 1,106

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5120 - 1,5180

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

/

BOILING POINT (°C) 265

MELTING POINT (°C) -

FLASH POINT (°C) 135,00

ASSAY (% GC) > 99; 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

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 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.