

SPECIFICATION SHEET

VERSION 11/05/24 1,00 VERSION DATE 19/09/22 **PRINT DATE**

ETHYL PHENYL GLYCIDATE **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ETHYL 3-PHENYLGLYCIDATE ETHYL 3-PHENYLGLYCIDATE **SYNONYMS**

FORMULA C11 H12 O3 **MOLECULAR WEIGHT** 192,00 CAS 121-39-1

EINECS 204-467-3

FEMA 2454

TARIFF NUMBER 2918999090

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR FRUITY, STRAWBERRY, SWEET, GREEN

TASTE

DENSITY AT 20°C (g / ml) 1,122 - 1,127 **DENSITY 25/25** 1,120 - 1,128 - 1,5230 **REFRACTIVE INDEX nD20** 1,5170

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)

MELTING POINT (°C) FLASH POINT (°C) 110,00

ASSAY (% GC) SUM ESTERS > 98

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.