

SPECIFICATION SHEET

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VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 12/05/24

PRODUCT

APPLICATIONS

Industrial raw material not intended for direct use.

IUPAC NAME

SYNONYMS

CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE

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 FORMULA
 C13 H16 O3

 MOLECULAR WEIGHT
 220,00

 CAS
 65405-77-8

EINECS 265-745-8

FEMA 4750

TARIFF NUMBER 2918230000

REACH REGISTRATION NO. 01-2119987320-37

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR SWEET, GREEN, FLORAL

TASTE

DENSITY AT 20°C (g / ml) 1,057 - 1,065

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5180 - 1,5220

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 271 (1 atm); 145 (5 mm Hg)

MELTING POINT (°C)

FLASH POINT (°C) 156,00

ASSAY (% GC) > 98. TRANS ISOMER < 2%

ACID VALUE (mg KOH/g) < 0,5

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE10 mm Hg (153°C)OTHER SOLUBILITIESSOLUBLE 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 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.