

SPECIFICATION SHEET

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VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 26/04/24

PRODUCT CIS-3-HEXENYL SALICYLATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE
SYNONYMS CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE

 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

ODOUR SWEET, GREEN, FLORAL

TASTE

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

 DENSITY 25/25
 1,056
 - 1,064

 REFRACTIVE INDEX nD20
 1,5170
 - 1,5230

 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

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 10 mm Hg (153°C)
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 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.