

## SPECIFICATION SHEET

VERSION 2      VERSION DATE 19/09/22      PRINT DATE 20/04/24

PRODUCT SALICYLATE DE CIS-3 HEXENYLE  
APPLICATIONS Industrial raw material not intended for direct use.  
IUPAC NAME CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE  
SYNONYMS CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE

FORMULA  $C_{13}H_{16}O_3$   
MOLECULAR WEIGHT 220  
CAS 65405-77-8  
EINECS 265-745-8  
FEMA 4750  
CoE 10685  
TARIFF NUMBER 2918230000

## SPECIFICATIONS

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

## 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.

### PRODASYNTH SAS

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