

SPECIFICATION SHEET

VERSION 11,00 VERSIO	DN DATE 05/07/22	PRINT DATE 02/	05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	AMYL SALICYLATE Industrial raw material not intended PENTYL ORTHO-HYDROXYBENZ PENTYL ORTHO-HYDROXYBENZ	ZOATE	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 TARIFF NUMBER	C12 H16 O3 208,20 2050-08-0 87-20-7 218-080-2 201-730-4 2918230000		

REACH REGISTRATION NO. 01-2119969444-27

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS ODOUR FLORAL, SWEET, HERBAL, GREEN TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) < 1 SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

1,051 - 1,055 1,047 - 1,053 1,5060 - 1,5100 -2,00 / 2,00 107,00 SUM > 98%. ISO- (2 ISOMERS): 25-41%. N-AMYL:58-74% INSOLUBLE IN WATER 0,0003 kPa CALC. 3 - 6 IN ETHANOL 90°

OTHER TECHNICAL DATA

3-METHYLBUTYL SALICYLATE (ISOAMYL SALICYLATE) <5%. 2-METHYLBUTYL SALICYLATE: 20-41%

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. KEEP BETWEEN 8-10℃. TO AVOID CONTACT WITH IRON, BECAUSE IT MAKES IT TURN PINK

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.