

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 07/09/20 **PRINT DATE** 07/05/24

**PRODUCT** BENZYL SALICYLATE NATURAL EU BESTALLY

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEBENZYL ORTHO-HYDROXYBENZOATESYNONYMS2-HYDROXYBENZYL BENZOATE

PLANT OF ORIGIN

PART OF THE PLANT

 FORMULA
 C14 H12 O3

 MOLECULAR WEIGHT
 228,00

 CAS
 118-58-1

**EINECS** 204-262-9

**FEMA** 2151

**TARIFF NUMBER** 2918230000

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR LIQUID/CRYSTALLINE SOLID

**COLOUR** COLORLESS

**ODOUR** SWEET, FLORAL, SPICY, FAINT

 TASTE
 SWEET, BALSAMIC

 DENSITY AT 20°C (g / ml)
 1,176
 - 1,186

 DENSITY 25/25
 1,176
 - 1,180

 REFRACTIVE INDEX nD20
 1,5730
 - 1,5820

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C) 300
MELTING POINT (°C) 22 - 24
FLASH POINT (°C) 180,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED

OTHER SOLUBILITIES SOLUBLE IN ETHANOL (1ML IN 5ML AT 95%)

**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.