

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

CH3-CH=CH

PRODUCT BENZYL ISOEUGENOL

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

IUPAC NAME ISOEUGENYL BENZYL ETHER

**SYNONYMS** 2-METHOXY-4-PROPENYLPHENYL BENZYL ETHER

 FORMULA
 C17 H18 O2

 MOLECULAR WEIGHT
 254,33

 CAS
 120-11-6

**EINECS** 204-370-6

**FEMA** 3698

**TARIFF NUMBER** 2909309090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

**SPECIFICATIONS** 

ASPECT AT 20°C CRYSTALLINE SOLID WHITE TO OFF-WHITE

**ODOUR** SWEET, BALSAMIC, FLORAL, SPICY

**TASTE** 

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) 282

 BOILING POINT (°C)
 282

 MELTING POINT (°C)
 54 - 59

 FLASH POINT (°C)
 100,00

 ASSAY (% GC)
 > 99

 ACID VALUE (mg KOH/g)

**SOLUBILITY** INSOLUBLE IN WATER

**VAPOUR PRESSURE** < 0,001 mm Hg (CALCULATED)

OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA TRANS ISOMER

## 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.