

SPECIFICATION SHEET

28/04/24 **VERSION** 3,00 VERSION DATE 21/02/22 **PRINT DATE**

GUAIACOL PRODUCT

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-METHOXYPHENOL

GUAIACOL; ORTO-GUAIACOL; 2-METHOXYPHENOL; O-HYDROXYANISOLE **SYNONYMS**

FORMULA C7 H8 O2 **MOLECULAR WEIGHT** 124,14 CAS 90-05-1

EINECS 201-964-7

FEMA 2532

TARIFF NUMBER 2909500090

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 CLEAR MOBILE LIQUID / SOLID **COLOUR** COLORLESS TO YELLOW OR PINK

ODOUR PHENOLIC, SPICY, VANILLA, SMOKY

TASTE

DENSITY AT 20°C (g / ml) 1,130 - 1,142 **DENSITY 25/25** 1,129 - 1,135 - 1,5450 **REFRACTIVE INDEX nD20** 1,5400

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) 205 **MELTING POINT (°C)** 28-32°C FLASH POINT (°C) 82,00 ASSAY (% GC) > 99 ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** 0,15 hPa (25°C)

SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

WHEN MELTED AND UPON COOLING, IT MAY REMAIN AS A LIQUID FOR A LONG **OTHER TECHNICAL DATA**

TIME EVEN AT LOW TEMPERATURES.

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. PURGE HEADSPACE WITH NITROGEN.

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.