

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT GUAIYL ACETATE, TECHNICAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME GUAIACWOOD OIL, ACETYLATED SYNONYMS GUAI-1(5)-EN-11-YL ACETATE

 FORMULA
 C17 H28 O2

 MOLECULAR WEIGHT
 264,00

 CAS
 94333-88-7

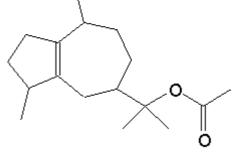
 CAS 2
 61789-17-1

 EINECS
 305-067-2

TARIFF NUMBER 2915390090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120746528-45



SPECIFICATIONS

ASPECT AT 20°C SLIGHT VISCOUS CLEAR LIQUID COLOUR PALE YELLOW TO YELLOW/BROWN

ODOUR WOODY, MILD, SWEET

TASTE

DENSITY AT 20°C (g / ml) 0,963 - 0,990

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4750 - 1,4950

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)-15,00 / 15,00

OPTICAL ROTATION (°) -15,00 BOILING POINT (°C) -

MELTING POINT (°C)

FLASH POINT (°C) 94,00

ASSAY (% GC) GUAIYL ACETATE 19-25%; BULNESYL ACETATE 27-37%

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.