

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE 19/09/22	PRINT DATE 23/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	GUAIYL ACETATE IFF Industrial raw material not intended for direct use GUAIACWOOD OIL, ACETYLATED GUAI-1(5)-EN-11-YL ACETATE	2.
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS	C17 H28 O2 264,00 94333-88-7 61789-17-1 305-067-2	
TARIFF NUMBER	2915390090	
REACH REGISTRATION NO.	01-2120746528-45	0

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR 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) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR SLIGHT VISCOUS LIQUID PALE YELLOW TO GREEN WOODY, MILD 0,973 - 0,982 0,972 - 0,981 1,4870 - 1,4910 1 94,00 SUM OF ISOMERS > 70 < 1 INSOLUBLE IN WATER < 0,01 hPa (25°C) SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ALPHA-GUAIENE < 1%; ALPHA-BULNESENE < 6%; GUAIOL < 3%; GUAIYL ACETATE: 20-35%; BULNESYL ACETATE: 35-50%

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°C

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.