

## SPECIFICATION SHEET

VERSION 3,0	0 VERSION DATE 19/09/22	PRINT DATE	10/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGI PART OF THE PLA SYNONYMS			
CAS CAS 2 EINECS	84696-07-1 8013-86-3 283-626-9		
TARIFF NUMBER	3301294900		

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

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	CYPRESS LEAVES
TASTE	
DENSITY AT 20ºC (g / ml)	0,860 - 0,875
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,4700 - 1,4800
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	85,00 / 115,00
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	42,00
ASSAY (% GC)	ALPHA-PINENE: 35-60%, DELTA-3-CARENE: 20-30%
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	PEROXIDE INDEX < 10 mmol/L

## **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.