

## **SPECIFICATION SHEET**

VERSION 4,00	VERSION DATE 19/09/22	PRINT DATE	06/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TERPINEN-4-OL NATURAL Industrial raw material not intended for direct use. 4-METHYL-1-(1-METHYLETHYL)-3-CYCLOHEXEN 1-PARA-MENTHEN-4-OL, 4-CARVOMENTHENOL	-1-OL	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS	Eucalyptus globulus L. Leaves C10 H18 O 154,00 562-74-3 20126-76-5 209-235-5		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFIC/ REACH REGISTRATION		OH for this product.	

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE	SLIGHT VISCOUS LIQUID COLORLESS MILD, EARTHY,WOODY, MUSTY, PEPPER
DENSITY AT 20°C (g / ml)	0,928 - 0,938
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,4760 - 1,4800
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	-35,00 / -15,00
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	79,00
ASSAY (% GC)	> 96
ACID VALUE (mg KOH/g)	
SOLUBILITY	
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.

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.