

SPECIFICATION SHEET

VERSION 4,00	VERSION DATE 19/09/22	PRINT DATE	17/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	EUCALYPTUS OIL 80/85 (EX GLOBULUS) Industrial raw material not intended for direct use. EUCALYPTUS OIL Eucalyptus globulus Labille LEAVES		
CAS CAS 2 EINECS FEMA TARIFF NUMBER	84625-32-1 8000-48-4 283-406-2 2466 3301294900		

REACH REGISTRATION NO. 01-2119978250-37

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	TONIC, ASTRINGENT
TASTE	EUCALYPTUS
DENSITY AT 20ºC (g / ml)	0,906 - 0,925
DENSITY 25/25	
REFRACTIVE INDEX nD20	1,4580 - 1,4670
REFRACTIVE INDEX nD25	- ·
OPTICAL ROTATION (°)	0,01 / 10,00
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	49,00
ASSAY (% GC)	1,8-CINEOLE > 80
ACID VALUE (mg KOH/g)	-
SOLUBILITY	1:5 IN ETHANOL 70°
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
	PEROXIDE INDEX < 20 mmol/L.
OTHER TECHNICAL DATA	TEROALDE INDEA N 20 minore.

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.