

SPECIFICATION SHEET

PRODUCT	EUCALYPTUS OIL 65 BIO
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	EUCALYPTUS GLOBULUS OIL
PLANT OF ORIGIN	Eucalyptus globulus Labille
PART OF THE PLANT	LEAVES AND TWIGS
CAS	84625-32-1
CAS 2	8000-48-4
EINECS	283-406-2
FEMA	2466
TARIFF NUMBER	3301294900

SPECIFICATIONS

VERSION	1	VERSION DATE	19/09/22
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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	TONIC, ASTRINGENT
DENSITY AT 20°C (g / ml)	0,890-0,927
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4580-1,4700
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	0/10
BOILING POINT (°C)	-
FLASH POINT (°C)	50
ASSAY (% GC)	1,8-CINEOLE > 60
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA	PEROXIDE INDEX < 20 mmol/L.
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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.