

SPECIFICATION SHEET

PRODUCT	EUCALYPTUS OIL 70/75	
APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	Industrial raw material not intended for direct use. EUCALYPTUS GLOBULUS OIL Eucalyptus globulus Labille LEAVES OF THE MATURE TREE	
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	
DENSITY AT 20°C (g / ml)	0,902 - 0,918
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4550 - 1,4700
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 > 70
ACID VALUE (mg KOH/g)	
SOLUBILITY	-
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	PEROXIDE INDEX < 20 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.

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.