

SPECIFICATION SHEET

VERSION 4 VERSION DATE 03/07/19 PRINT DATE 18/09/20

PRODUCT IUPAC NAME	EUCALYPTUS OIL 80/85 (EX GLOBULUS) EUCALYPTUS OIL
CAS	84625-32-1
CAS 2	8000-48-4
EINECS	283-406-2
FEMA	2466
CoE	185n
FDA	172.510
TARIFF NUMBER	3301294100
REACH REGISTRATION NO.	01-2119978250-37

SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	TONIC, ASTRINGENT
TASTE	CHARACTERISTIC
DENSITY A 20° C (g / ml)	0,906 – 0,925
REFRACTIVE INDEX nD20	1,458 – 1,467
OPTICAL ROTATION (°)	0,01 / 10
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	49
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
OTHER TECHNICAL DATA	PEROXYDES < 20mmol/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.

PRODASYNTH SAS

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