

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE 03/05/24	
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TERPINEOL ALPHA NATURAL EU BESTALLY Industrial raw material not intended for direct use. PARA-MENT-1-EN-8-OL ALPHA-TERPILENOL, 1-P-MENTHEN-8-OL		
PLANT OF ORIGIN PART OF THE PLANT	Melaleuca leucadendron L.		
FORMULA	C10 H18 O		
MOLECULAR WEIGHT	154,25	1	
CAS	98-55-5		
CAS 2	10482-56-1		
EINECS	202-680-6	КОН	
EINECS 2	233-986-8		
FEMA	3045		
TARIFF NUMBER	2906190090	\sim	
FOOD GRADE CERTIFICA	AVAILABLE ON REQUEST		
REACH REGISTRATION N	IO. On request. REACH and non-REACH material a	On request. REACH and non-REACH material available for this product.	

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID/MAY CRYSTALLIZE COLORLESS TO PALE YELLOW SWEET, FLORAL (LILAC), LIME 0,933 - 0,939 0,930 - 0,936 - 1,4850 1,4810 -80,00 / -60,00 217°C 98,00 > 98 < 1 SOLUBILITY IN WATER: 371,7 mg/L (25°C, CALCULATED) 0,0648 hPa at 23°C

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.

SOLUBLE IN ETHANOL

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.