

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE 05/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TERPINOLENE NATURAL EU BESTALLY Industrial raw material not intended for direct use. P-MENTH-1,4(8)-DIENE ALPHA-TERPINOLENE;1-METHYL-4-ISOPROPYLID	ENE-1-CYCLOHEXENE
PLANT OF ORIGIN PART OF THE PLANT	Pinus massoniana Lamb.	
FORMULA	C10 H16	
MOLECULAR WEIGHT	136,00	
CAS	586-62-9	\triangleleft
EINECS	209-578-0	
FEMA	3046	\uparrow
TARIFF NUMBER	2902190000	
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST	
REACH REGISTRATION	IO. On request. REACH and non-REACH material available for	or 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 COLORLESS TO PALE YELLOW SWEET, PINE 0,855 - 0,863 -1,4840 - 1,4900 -/ 183 - 185 -60,00 > 95 -INSOLUBLE IN WATER 0,7 hPA (20°c) SOLUBLE IN ETHANOL

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. 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.