

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	19/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PHELLANDRENE, ALPHA NATURAL EX-GLOE Industrial raw material not intended for direct use. 4-ISOPROPYL-1-METHYL-1,5-CYCLOHEXADIENE 1,5-P-MENTHADIENE, PIVAROSE	ULUS	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	Eucalyptus globulus LEAVES AND STEM C10 H16 136,00 4221-98-1 99-83-2 224-167-6 202-792-5		
TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFIC/ REACH REGISTRATION		on/year)	

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 CITRUS, LIME, PEPPER, JUNIPER 0,835 - 0,845 -1,4650 - 1,4750 -30,00 / 50,00 173 - 176 53,00 > 85 -SOLUBLE IN ALCOHOL 90% NOT DETERMINED

OTHER TECHNICAL DATA

CIMENE AND OTHER TERPENE HYDROCARBONS: 10-12%.

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.