

SPECIFICATION SHEET

VERSION 4,00	VERSION DATE 18/08/23	PRINT DATE	20/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PHELLANDRENE, ALPHA NATURAL EX-DIVE Industrial raw material not intended for direct use. 4-ISOPROPYL-1-METHYL-1,5-CYCLOHEXADIENE 1,5-P-MENTHADIENE, PIVAROSE	5	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA	······································		
REACH REGISTRATION	NO. 01-2120768949-27		

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 - 0,842 0,832 - 0,840 1,4700 - 1,4750 --170,00 / -145,00 173 - 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.