

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 19/09/22	PRINT DATE	27/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	JUNIPERBERRY OIL, RECTIFIED EXTRA Industrial raw material not intended for direct use. JUNIPERBERRY Juniperus communis L. BERRIES		
CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	84603-69-0 8002-68-4 283-268-3 - 2604 3301294900		
FOOD GRADE CERTIFIC	······································	ton/year)	

SPECIFICATIONS

SPECT AT 20°C CLEAR MOBILE LIQUID		OBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	FRESH, BALSAM, WOODY, FIR		
TASTE			
DENSITY AT 20°C (g / ml)	0,850	- 0,870	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4650	- 1,4800	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)	-15,00	/ 15,00	
BOILING POINT (°C)			
MELTING POINT (°C)			
FLASH POINT (°C)	41,00		
ASSAY (% GC)	A-PINENE: 40-55%, B-PINENE: 25-35%, LIMONENE:<6,5%		
ACID VALUE (mg KOH/g)			
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	INSOLUBLE IN ETANOL, PG, DPG, TEC.		

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.

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.