

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 06/09/24 **PRINT DATE** 15/01/25

PRODUCT	LIME OIL 5FOLD
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	LIME OIL
PLANT OF ORIGIN	Citrus aurantifolia
PART OF THE PLANT	PEELS OF FRUITS
SYNONYMS	
CAS	90063-52-8
CAS 2	8008-26-2
EINECS	290-010-3
FEMA	2631
TARIFF NUMBER	3301192000
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	GREEN
ODOUR	FRESH, SWEET, CITRIC, ALDEHYDE
TASTE	
DENSITY AT 20°C (g / ml)	0,960 - 0,980
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5100 - 1,5300
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	50,00
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA FOR APPLICATIONS ON AREAS OF SKIN EXPOSED TO SUNSHINE, EXCLUDING BATH PREPARATIONS, SOAPS AND OTHER PRODUCTS WHICH ARE WASHED OFF THE SKIN, LIME OIL ESPRESSED SHOULD NOT BE USED AT LEVEL EXCEED

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.