

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT LIME OIL 5FOLD MD

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 PALE YELLOW TO PALE GREEN
ODOUR FRESH, SWEET, CITRIC, ALDEHYDE

TASTE

DENSITY AT 20°C (g / ml) 0,865 - 0,898

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4720 - 1,4920

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 50,00
ASSAY (% GC) -

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.