

## **SPECIFICATION SHEET**

**VERSION** 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

**PRODUCT** MYRTLE OIL

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME MYRTLE OIL

**PLANT OF ORIGIN** Myrtus communis L.

PART OF THE PLANT LEAVES

**SYNONYMS** 

CAS 84082-67-7
CAS 2 8008-46-6
EINECS 282-012-8

**TARIFF NUMBER** 3301294900

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR YELLOW TO ORANGE
ODOUR BITTER, ASTRINGENT

**TASTE** BITING

**DENSITY AT 20°C (g / ml)** 0,890 - 0,918

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4600 - 1,4800

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** 10,00 / 30,00

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 48,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g)

SOLUBILITY1:5 IN ETHANOL 96°VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

**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.