

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 01/03/21 **PRINT DATE** 10/05/24

PRODUCT LEMON MYRTLE OIL

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

IUPAC NAMELEMON MYRTLE OILPLANT OF ORIGINBackhousia citriodora

PART OF THE PLANT LEAVES AND LATERAL BRANCHES

**SYNONYMS** 

**CAS** 84775-80-4

**EINECS** 283-909-7

**TARIFF NUMBER** 3301294900

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

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FRESH, CITRAL-LIKE, LEMON

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,880 - 0,910

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4840 - 1,4910

REFRACTIVE INDEX nD25

**OPTICAL ROTATION (°)** -3,50 / 3,50

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 82,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR 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.

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.