

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 01/03/21 **PRINT DATE** 20/05/24

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.