

SPECIFICATION SHEET

VERSION VERSION DATE 19/09/22 19/04/24 3,00 **PRINT DATE**

MANDARIN OIL, GREEN (ITALY) **PRODUCT**

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

IUPAC NAME MANDARIN GREEN OIL **PLANT OF ORIGIN** Citrus reticulata blanco

PART OF THE PLANT FRUIT PEEL

SYNONYMS

CAS 84929-38-4 CAS 2 8008-31-9 **EINECS** 284-521-0

FEMA 2657

TARIFF NUMBER 3301192000

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR GREEN

ODOUR FRUITY, CITRIC, SWEET

TASTE

DENSITY AT 20°C (g / ml) 0,847 - 0,853

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4710 - 1,4770

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

64,00

BOILING POINT (°C) MELTING POINT (°C)

FLASH POINT (°C)

49,00

ASSAY (% GC)

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

PEROXIDE INDEX < 20 mmol/L **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.

/ 75,00

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.