

SPECIFICATION SHEET

VERSION VERSION DATE 14/07/23 26/04/24 5,00 **PRINT DATE**

CLEMENTINE OIL 5 FOLD MD **PRODUCT**

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

IUPAC NAME MANDARIN OIL, CLEMENTINE 5X

PLANT OF ORIGIN Citrus reticulata **PART OF THE PLANT** FRUIT PEELS

SYNONYMS

CAS 84929-38-4

EINECS 284-521-0

FEMA 2657

TARIFF NUMBER 3301192000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOIBLE LIQUID **COLOUR** PALE YELLOW TO RED **ODOUR** FRESH, FRUITY **TASTE CHARACTERISTIC** DENSITY AT 20°C (g / ml) 0,840 - 0,875

DENSITY 25/25

- 1,4800 **REFRACTIVE INDEX nD20** 1,4680

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

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**

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.

KEEP BETWEEN 10-25°C. 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.