

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 19/09/22	PRINT DATE	11/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	MANDARIN OIL, GREEN (ITALY) Industrial raw material not intended for direct use. MANDARIN GREEN OIL Citrus reticulata blanco FRUIT PEEL		
CAS CAS 2 EINECS FEMA TARIFF NUMBER	84929-38-4 8008-31-9 284-521-0 2657 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 / 75,00
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
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	PEROXIDE INDEX < 20 mmol/L

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.