

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 17/06/22 **PRINT DATE** 21/03/23

PRODUCT LEMON ENRICHED
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME MIXTURE OF LEMON OIL AND OTHER NATURAL SUBSTANCES
SYNONYMS

PLANT OF ORIGIN
PART OF THE PLANT
FORMULA

MOLECULAR WEIGHT 0,00
CAS -

EINECS -

TARIFF NUMBER 3302109000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	LIGHT YELLOW
ODOUR	LEMON, JUICE, PEELY
TASTE	LEMON, FRESH, JUICE
DENSITY AT 20°C (g / ml)	0,857 - 0,867
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4710 - 1,4790
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	60,30 / 60,90
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	38,00
ASSAY (% GC)	
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE 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 HEAD SPACE 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.