

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 19/09/22	PRINT DATE	10/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	LEMON WATER PHASE (LEMON AROMA) Industrial raw material not intended for direct use. OILS, LEMON, TERPENE-FREE Citrus limonum (L). Burm. f. FRUIT LEMON OIL TERPENELESS		
CAS CAS 2 EINECS	68648-39-5 - -		
FEMA TARIFF NUMBER	2626 3301131000		
FOOD GRADE CERTIFICA		for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	LEMON	
TASTE		
DENSITY AT 20°C (g / ml)	0,983 - 0,993	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,3320 - 1,3400	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	0,01 / 0,15	
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	49,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	SOLUBLE IN WATER	
VAPOUR PRESSURE	728 (20ºC mmHg)	
OTHER SOLUBILITIES		

OTHER TECHNICAL DATA

CONTAINS ALCOHOL: 5-6% - 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.

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.