

## **SPECIFICATION SHEET**

VERSION 3,00	VERSION DATE 19/09/22	PRINT DATE	27/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	LIME TERPENES Industrial raw material not intended for direct use. LIME TERPENES Citrus aurantifolia Swingle RIND OF NOT COMPLETLY RIPE FRUITS		
CAS CAS 2 EINECS	90063-52-8 8008-26-2 290-010-3		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFIC REACH REGISTRATION		for this product.	

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	STRONG,CITRIC,INTENS,ASTINGENT
TASTE	
DENSITY AT 20°C (g / ml)	0,845 - 0,855
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	1,4700 - 1,4780
<b>REFRACTIVE INDEX nD25</b>	
<b>OPTICAL ROTATION (°)</b>	/
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	48,00
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 < 10 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.

TAKE AWAY OF IGNITION SOURCES. 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.