

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE	13/03/20	PRINT DATE	02/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	Industrial raw	GAMMA NATURAL material not intended for direct use. -ISOPROPYL-1,4-CYCLOHEXADIENE L,4-DIENE		
FORMULA MOLECULAR WEIGHT CAS	C10 H16 136,00 99-85-4	ſ		
EINECS	202-794-6			
FEMA TARIFF NUMBER	3559 2902190000)	\mathbf{i}	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE 01-21207804	ON REQUEST		

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	REFRESHING, HERBAL, CITRUS, SPICY		
TASTE			
DENSITY AT 20°C (g / ml)	0,842 - 0,860		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4720 - 1,4760		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	CA. 176 (760 mm Hg)		
MELTING POINT (°C)	-		
FLASH POINT (°C)	59,00		
ASSAY (% GC)	> 95		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	NEARLY INSOLUBLE IN WATER		
VAPOUR PRESSURE	< 10 mm Hg (20°C)		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

OTHER TECHNICAL DATA

PEROXIDE INDEX < 10 mmol/L. THE DRUM HAS TO BE VERIFIED FREQUENTLY AND REPACKED IF ANY SIGN OF DETERIORATION INTERIOR OR EXTERIOR IS DETECTED.

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.