

## **SPECIFICATION SHEET**

VERSION 1,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 05/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	UNDECALACTONE DELTA FIR Industrial raw material not intended f UNDECANOLIDE-1,5 TETRAHYDRO-6-HEXYL-2-H-PYR/	for direct use.
FORMULA MOLECULAR WEIGHT CAS	C11 H20 O2 184,00 710-04-3	
EINECS	211-915-1	
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	3294 2932209090 AVAILABLE ON REQUEST AVAILABLE ON REQUEST 01-2120789094-45	CH <sub>3</sub> (CH <sub>2</sub> )5 <sup>∼</sup> 0 <sup>∞</sup> 0

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

COLORLESS TO PALE YELLOW PEACH-LIKE, CREAMY 0,955 - 0,965 -1,4540 - 1,4640 -/ 285 -1 155,00 > 97 < 5 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

CLEAR MOBILE LIQUID

**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. EXPOSED TO WATER, WILL HYDROLYSE AND POLIMERIZES

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.