

## **SPECIFICATION SHEET**

VERSION 3,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 22/12/24	
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CIS-3-HEXENYL ACETATE ZEON Industrial raw material not intended for direct use. CIS-3-HEXEN-1-YL ACETATE VERDURAL, BETA-GAMMA-HEXENYL ACETATE		
FORMULA MOLECULAR WEIGHT CAS	C8 H14 O2 142,00 3681-71-8		
EINECS	222-960-1	$\sim$	
FEMA TARIFF NUMBER	3171 2915390035		
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2119969742-25		

## **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** 

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW GREEN, SWEET, BANANA, APPLE, PEAR GREEN, FRUITY, APPLE, PEAR, TROPICAL 0,895 - 0,905 - 1,4300 1,4240 1 169 57,00 > 98 < 2 INSOLUBLE IN WATER 0,04 kPa (CALCULATED) SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

CIS ISOMER IS ALSO CALLED (Z). TRANS ISOMER IS ALSO CALLED (E).

## 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.