

## **SPECIFICATION SHEET**

| VERSION 6,00 VERSIO                               | <b>N DATE</b> 19/09/22   | <b>PRINT DATE</b> 06/05/24 |
|---|--|----------------------------|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS | CIS-3-HEXENOL ZEON<br>Industrial raw material not intended for d<br>CIS-3-HEXEN-1-OL<br>LEAF ALCOHOL | irect use.                 |
| FORMULA<br>MOLECULAR WEIGHT<br>CAS                | C6 H12 O<br>100,00<br>928-96-1   | H3CH2、 CH2CH2OH            |
| EINECS  | 213-192-8  |                            |
| FEMA<br>TARIFF NUMBER                             | 2563<br>2905299010   | нн                         |
| FOOD GRADE CERTIFICATE<br>REACH REGISTRATION NO.  | AVAILABLE ON REQUEST<br>01-2119969743-23   |                            |

## SPECIFICATIONS

CLEAR MOBILE LIQUID ASPECT AT 20°C COLOUR COLORLESS ODOUR INTENSE, GREEN TASTE 0,842 DENSITY AT 20°C (g / ml) - 0,851 DENSITY 25/25 1,4390 - 1,4410 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)** 1 **BOILING POINT (°C)** 75°C(36 hPa);156°C(760 mm Hg) MELTING POINT (°C) FLASH POINT (°C) 44,00 ASSAY (% GC) > 98 ACID VALUE (mg KOH/g) < 1 SOLUBILITY SLIGHTLY SOLUBLE IN WATER VAPOUR PRESSURE 1,039 mm Hg (25°C) SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

**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 42 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. NOT LISTED BY THE IARC

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.