

## **SPECIFICATION SHEET**

VERSION 1,00	<b>TERSION DATE</b> 17/10/23	<b>PRINT DATE</b> 21/12/24
PRODUCT APPLICATIONS IUPAC NAME	TRANS-2-HEXENYL ACETATE BIONATURAL Industrial raw material not intended for direct use. TRANS-2-HEXEN-1-YL ACETATE TRANS-2-HEXENYL ACETATE	
SYNONYMS PLANT OF ORIGIN PART OF THE PLANT	TRANS-2-HEAENTL ACETATE	
FORMULA MOLECULAR WEIGHT CAS	C8 H14 O2 142,00 2497-18-9	<u> </u>
EINECS	219-680-7	
FEMA TARIFF NUMBER	2564 2915390090	>> ^0< >
FOOD GRADE CERTIFICAT		or this product.

## **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 SWEET, FRUITY, GREEN, APPLE, BANANA FRUITY, PERA, GREEN, APPLE 0,893 - 0,899 1,4240 - 1,4300 1 165-166°C (1 atm) 56,00 > 97 < 1 INSOLUBLE IN WATER 1,868 mm Hg 25°C SOLUBLE IN ETHANOL

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. AWAY FROM SOURCES OF IGNITION

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.