

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 01/05/24

PRODUCT NERYL ACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE

**SYNONYMS** 

 FORMULA
 C12 H20 O2

 MOLECULAR WEIGHT
 196,00

 CAS
 141-12-8

**EINECS** 205-459-2

**FEMA** 2773

**TARIFF NUMBER** 2915390090

**FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST **REACH REGISTRATION NO.** 01-2120748334-54

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOIBLE LIQUID COLORLESS TO PALE YELLOW

**ODOUR** SWEET, FLORAL, ROSE-LIKE, RASPBERRY

**TASTE** FRESH, PUNGENT, HONEY NOTES

**DENSITY AT 20°C (g / ml)** 0,903 - 0,913

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4580 - 1,4640

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 234-236

MELTING POINT (°C) FLASH POINT (°C) 98,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES 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.

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.