

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 04/03/22 **PRINT DATE** 18/05/24

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 MOBILE LIQUID COLORLESS TO PALE YELLOW

ODOUR SWEET, FLORAL, ROSE-LIKE, RASPBERRY

TASTE FRESH, PUNGENT, HONEY NOTES

 DENSITY AT 20°C (g / ml)
 0,908
 - 0,914

 DENSITY 25/25
 0,907
 - 0,913

 REFRACTIVE INDEX nD20
 1,4580
 - 1,4640

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)
BOILING POINT (°C) 231

 MELTING POINT (°C)

 FLASH POINT (°C)
 101,00

 ASSAY (% GC)
 > 97

 ACID VALUE (mg KOH/g)
 < 1</td>

SOLUBILITYSOLUBLE IN ETHANOL 70%VAPOUR PRESSURE0,0256 mm Hg (25°C, estimated)

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.