

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 18/07/23 **PRINT DATE** 30/12/24

PRODUCT PRENYL ACETATE BASF BMBcert

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME2-BUTEN-1-OL, 3-METHYL; ACETATESYNONYMS2-BUTEN-1-OL, 3-METHYL; ACETATE

 FORMULA
 C7 H12 O2

 MOLECULAR WEIGHT
 128,00

 CAS
 1191-16-8

EINECS 214-730-4

FEMA 4202

TARIFF NUMBER 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119959858-12

SPECIFICATIONS

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

ODOUR FRUITY, GREEN APPLE, BANANA

TASTE

DENSITY AT 20°C (g / ml) 0,915 - 0,923

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4270 - 1,4320

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)
151

 MELTING POINT (°C)

 FLASH POINT (°C)
 43,00

 ASSAY (% GC)
 > 98

ACID VALUE (mg KOH/g)

SOLUBILITY SOLUBILITY IN WATER: < 0,005 g/L (25°C)

VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

ALLYL ALCOHOL < 0,1%. MANUFACTURED FROM RENEWABLE FEEDSTOCK.

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.