

SPECIFICATION SHEET

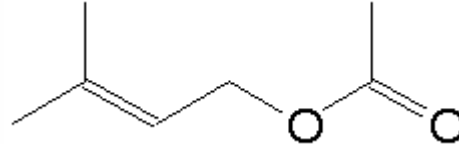
VERSION 5,00 **VERSION DATE** 13/02/17 **PRINT DATE** 20/01/21

PRODUCT PRENYL ACETATE BASF
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-BUTEN-1-OL, 3-METHYL; ACETATE
SYNONYMS 2-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
COLOUR FROM COLORLESS TO PALE YELLOW
ODOUR FRUITY, GREEN APPLE, BANANA
TASTE
DENSITY A 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%

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.
KEEP BETWEEN 8 - 10°C

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.