

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 18/07/23 **PRINT DATE** 20/04/24

PRODUCT PRENYL ACETATE IFF

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

TARIFF NUMBER 2915390090

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS COLORLESS

ODOUR FRUITY, GREEN APPLE, BANANA

TASTE

 DENSITY AT 20°C (g / ml)
 0,914
 - 0,924

 DENSITY 25/25
 0,913
 - 0,923

 REFRACTIVE INDEX nD20
 1,4280
 - 1,4320

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 49,00

ASSAY (% GC) > 97

ACID VALUE (mg KOH/g) < 2

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE465,5 hPa (128°C)OTHER SOLUBILITIESSOLUBLE 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.