

SPECIFICATION SHEET

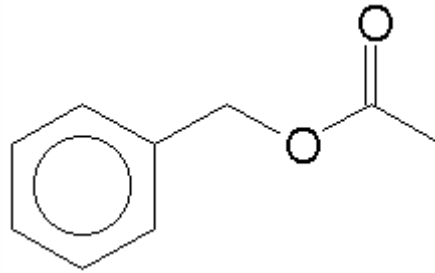
VERSION 3,00 **VERSION DATE** 03/09/07 **PRINT DATE** 19/06/19

PRODUCT BENZYL ACETATE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME BENZYL ACETATE
SYNONYMS ACETIC ACID PHENYL METHYL ESTER

FORMULA C9 H10 O2
MOLECULAR WEIGHT 150,18
CAS 140-11-4

EINECS 205-399-7

FEMA 2135
TARIFF NUMBER 2915390090



REACH REGISTRATION NO. 01-2119638272-42

SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR JASMINE, FRUITY
TASTE
DENSITY A 20° C (g / ml) 1,050 - 1,060
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4990 - 1,5050
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) APROX. 217
MELTING POINT (°C) CA. -51°C
FLASH POINT (°C) 91,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1
SOLUBILITY SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE 0,15 mbar (25°C)
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.