

SPECIFICATION SHEET

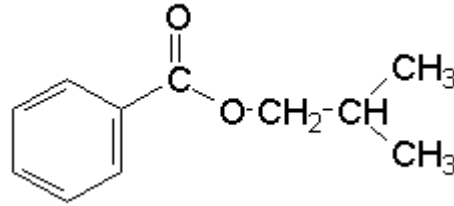
VERSION 2,00 **VERSION DATE** 19/05/22 **PRINT DATE** 17/07/24

PRODUCT ISOBUTYL BENZOATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ISOBUTYL BENZOATE
SYNONYMS

FORMULA C11 H14 O2
MOLECULAR WEIGHT 178,00
CAS 120-50-3

EINECS 204-401-3

FEMA 2185
TARIFF NUMBER 2916310090



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLORAL, ROSY, GERANIUM, EGLANTINE
TASTE
DENSITY AT 20°C (g / ml) 0,992 - 0,997
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4890 - 1,4960
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 241 - 242
MELTING POINT (°C) -
FLASH POINT (°C) 96,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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.