

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 06/05/22 **PRINT DATE** 18/05/24

PRODUCT ISOBORNYL ACETATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME EXO-1,7,7-TRIMETHYLBICYCLO[2,2,1]HEPT-2-YL ACETATE

SYNONYMS 2-CAMPHANYL ACETATE, 2-BORNANOL ACETATE

 FORMULA
 C12 H20 O2

 MOLECULAR WEIGHT
 196,00

 CAS
 125-12-2

EINECS 204-727-6

FEMA 2160

TARIFF NUMBER 2915390075

REACH REGISTRATION NO. 01-2119901856-34



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR CAMPHOR, PLEASANT, PINE

TASTE FRESH

DENSITY AT 20°C (g / ml) 0,977 - 0,988

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4610 - 1,4660

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) -2,00 / 2,00

 BOILING POINT (°C)
 220 - 224

 MELTING POINT (°C)
 CA. -27

 FLASH POINT (°C)
 88,00

 ASSAY (% GC)
 > 94

 ACID VALUE (mg KOH/g)

SOLUBILITY 1:3 IN ETHANOL 70

VAPOUR PRESSURE < 1 mm Hg

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.