

SPECIFICATION SHEET

 VERSION 2,00
 VERSION DATE 11/06/20
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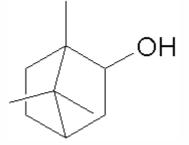
PRODUCT
BORNEOL 100% NATURAL EU BESTALLY
APPLICATIONS
Industrial raw material not intended for direct use.

1UPAC NAME
1,7,7-TRIMETHYLBICYCLO-1,2,2-HEPTANOL-2
SYNONYMS
1,7,7-TRIMETHYLBICYCLO-1,2,2-HEPTANOL-2

PLANT OF ORIGIN Pinus spp.

PART OF THE PLANT BRANCHES AND NEEDLES

FORMULA C10 H18 O **MOLECULAR WEIGHT** 154,00 CAS 464-45-9 CAS₂ 507-70-0 **EINECS** 207-353-1 **EINECS 2** 208-080-0 **FFMA** 2157 **TARIFF NUMBER** 2906190090



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

SPECIFICATIONS

ASPECT AT 20°C SMALL CRYSTALS OR CRYSTALLINE POWDER

COLOUR WHITE TO PALE YELLOW

ODOUR CAMPHORACEOUS, WOODY, PINE, HEARTHY

TASTE WOODY, HEARTHY, CAMPHORACEOUS

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°) -40,00 / -36,00

BOILING POINT (°C)

 MELTING POINT (°C)
 202 - 213

 FLASH POINT (°C)
 65,00

 ASSAY (% GC)
 > 98

 ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINED

OTHER SOLUBILITIES PARTLY 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.