

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 29/04/24

PRODUCT ISOBORNYL PROPIONATE IFF

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME EXO-1,7,7-TRIMETHYLBICYCLO(2.2.1)HEPT-2-YL PROPIONATE

**SYNONYMS** 

 FORMULA
 C13 H22 O2

 MOLECULAR WEIGHT
 210,20

 CAS
 2756-56-1

**EINECS** 220-410-5

**TARIFF NUMBER** 2915500000

**REACH REGISTRATION NO.** 01-2120769666-36

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

**ODOUR** HERBAL, WOODY, EARTHY, PINE

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,969 - 0,975

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4600 - 1,4640

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

**BOILING POINT (°C)** 

MELTING POINT (°C)

FLASH POINT (°C) 94,00

ASSAY (% GC) ISOFENCHYL PROP<6;ISOBORNYL PROP>88;SUM SECTION>97

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER 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.

IT DOES NOT CONTAIN ANTIOXIDANTS.

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.