

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 26/04/24

PRODUCT THUJOPSENE 70 (EX CEDARWOOD TEXAS)

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

**IUPAC NAME** CEDARWOOD OIL TEXAS TERPENES

**PLANT OF ORIGIN** Juniperus mexicana

PART OF THE PLANT TRUNK

SYNONYMS CEDARWOOD OIL , TERPENES

CAS 91722-61-1
CAS 2 470-40-6
EINECS 294-461-7
EINECS 2 207-426-8

FEMA -

**TARIFF NUMBER** 3301901000

**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** WOODY, PERSISTENT

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,925 - 0,945

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4950 - 1,5100

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 101,00

ASSAY (% GC) THUJOPSENE: 70% APPROX.

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.