

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 30/04/24 **PRINT DATE** 26/09/24

**PRODUCT** TROPATHIANE HIGH CIS 50%

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

**IUPAC NAME** 2-METHYL-4-PROPYL-1,3-OXATHIANE DILUTED IN TRIETHYL CITRATE SYNONYMS CIS- 2-METHYL-4-PROPYL-1,3-OXATHIANE; METHYL PROPYL OXATIANE

 FORMULA
 C8 H16 O S

 MOLECULAR WEIGHT
 160,00

 CAS
 59323-76-1

**EINECS** 261-699-8

**TARIFF NUMBER** 3302909000

**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR TROPICAL FRUIT, PUNGENT

**TASTE** 

 DENSITY AT 20°C (g / ml)
 1,043
 - 1,053

 DENSITY 25/25
 1,042
 - 1,052

 REFRACTIVE INDEX nD20
 1,4590
 - 1,4630

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 74,00

**ASSAY (% GC)** 59,0% - 66,0% (SUM OF ISOMERS)

ACID VALUE (mg KOH/g) < 5

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED

SOLUBLE IN STUDIOL

**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL 95%

**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 HAS 50% OF ETHYL CITRATE AS SOLVENT. STABILIZER: NONE ADDED

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.