

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 30/04/24

PRODUCT OCIMENE CIS+TRANS

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

IUPAC NAME3,7-DIMETHYLOCTA-1,3,6-TRIENESYNONYMS3,7-DIMETHYL-1,3,6-OCTATRIENE

 FORMULA
 C10 H16

 MOLECULAR WEIGHT
 136,00

 CAS
 13877-91-3

**EINECS** 237-641-2

**FEMA** 3539

**TARIFF NUMBER** 2901290000

**REACH REGISTRATION NO.** 01-2120739475-47

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLORLESS** 

**ODOUR** CITRUS, LIME, PINE

TASTE

**DENSITY AT 20°C (g / ml)** 0,797 - 0,805

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4830 - 1,4920

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) -

MELTING POINT (°C)

FLASH POINT (°C) 54,00

**ASSAY (% GC)** CIS: 25-32; TRANS: 58-68; ALLO <6; SUM >90

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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

KEEP BETWEEN 8-10°C. IT CONTAINS 0,1% OF TOCOPHEROL. PURGE HEADSPACE WITH NITROGEN.

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.