

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 26/02/24 **PRINT DATE** 28/04/24

PRODUCT OCIMENE CIS+TRANS IFF

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

COLOUR COLORLESS

ODOUR CITRUS, LIME, PINE, LICORICE, ANISE

TASTE

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

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4840 - 1,4920

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

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

FLASH POINT (°C) 56,00

ASSAY (% GC) CIS: 25-48; TRANS: 52-70; ALLO<6; SUM> 90

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 1,36 calculated (hPa)
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.

KEEP BETWEEN 8-10°C. IT CONTAINS 0,1% OF BHT. 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.