

## **SPECIFICATION SHEET**

**VERSION** 09/05/24 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 

**PRODUCT** ISO E SUPER® IFF

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

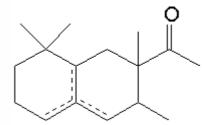
**IUPAC NAME** 7-ACETYL-1...8-OCTAHYDRO-1,1,6,7-TETRAMETHYLNAPHTHALENE

METHYL CYCLOMYRCETONE, ISO E SUPER, AMBOISE, ORBITONE, ISOCYCLEMONE **SYNONYMS** 

**FORMULA** C16 H26 O **MOLECULAR WEIGHT** 234,40 54464-57-2 CAS CAS<sub>2</sub> 68155-66-8 **EINECS** 259-174-3 268-978-3 **EINECS 2** 

**TARIFF NUMBER** 2914290090

REACH REGISTRATION NO. 01-2119489989-04



## **SPECIFICATIONS**

**ASPECT AT 20°C** SLIGHT VISCOUS CLEAR LIQUID **COLOUR COLORLESS-PALE YELLOW ODOUR** WOODY, FLORAL, AMBERGRIS

**TASTE** 

0,961 - 0,967 DENSITY AT 20°C (g / ml) **DENSITY 25/25** 0,960 - 0,966 - 1,5010 **REFRACTIVE INDEX nD20** 1,4970 **REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)** 

**BOILING POINT (°C)** 290°C (typ. anal.)

MELTING POINT (°C)

FLASH POINT (°C) 110,00

ALPHA10-20;BETA55-65;GAMMA8-16;CHARM1,5-4;SECT.>90

ASSAY (% GC) ACID VALUE (mg KOH/g)

**SOLUBILITY** SOLUBILITY IN WATER: 2,000 at 20 °C

**VAPOUR PRESSURE** 0,0002 calculated SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

**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. STABILIZED WITH 0,1% BHT. KEEP BETWEEN 8-10°C.

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.