

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 09/05/24

**PRODUCT** ORANGE FLOWER ETHER IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME PARA-MENTH-1-EN-8-YL METHYL ETHER

SYNONYMS ORANGE FLOWER ETHER, PARA-MENTH-1-EN-8-YL METHYL ETHER, TERPINYL METHYL

**ETHER** 

 FORMULA
 C11 H20 O

 MOLECULAR WEIGHT
 168,00

 CAS
 14576-08-0

**EINECS** 238-620-0

**TARIFF NUMBER** 2909200090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120261962-51

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOIBLE LIQUID

**COLOUR** COLORLESS TO PALE YELLOW

**ODOUR** CITRIC, GRAPEFRUIT, FLORAL, NEROLI

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,896
 - 0,904

 DENSITY 25/25
 0,895
 - 0,903

 REFRACTIVE INDEX nD20
 1,4640
 - 1,4680

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 82,00

**ASSAY (% GC)** TRANS-BETA 0,5-4; ALPHA 75-95; GAMMA 1-15; SUM >94

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE< 0.02 hPa (calculado)</th>OTHER SOLUBILITIESSOLUBLE 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.

IT CONTAINS 0,3% OF BHT

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.