

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT CASSIFIX® IFF

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

**IUPAC NAME** 2-OXABICYCLO2.2.2OCTANE,1METHYL4(2,2,3TRIMETHYLCYCLOPENT1YL)

**SYNONYMS** 

 FORMULA
 C16 H26 O

 MOLECULAR WEIGHT
 234,20

 CAS
 139539-66-5

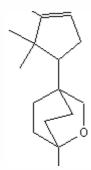
 CAS 2
 139539-67-6

 EINECS
 422-040-1

**TARIFF NUMBER** 2932990090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-0000016855-61



## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS TO PALE YELLOW

**ODOUR** FRESH,HERBAL,FRUITY,CASSIS,CURRANT

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,980
 - 0,988

 DENSITY 25/25
 0,979
 - 0,987

 REFRACTIVE INDEX nD20
 1,4990
 - 1,5040

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

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

**FLASH POINT (°C)** 101,00

**ASSAY (% GC)** PEAK 1+2:20-35;PEAK 3:20-38;PEAK 4:5-16;SUM SEC>98

ACID VALUE (mg KOH/g) -

**SOLUBILITY** SOLUBILITY IN WATER: NON DETERMINED

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

OTHER TECHNICAL DATA

A NON-SULFUR SUBSTANTIVE BLACKCURRANT NOTE. GIVES SPARKLE TO A

WIDE RANGE OF CITRUS FRAGANCES. RECOMMENDED USE LEVEL: TRACES TO

5%.

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

KEEP BETWEEN <27°C AWAY FROM SUNLIGHT. TIPYCAL ANTIOXIDANTS: NONE

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.