

## **SPECIFICATION SHEET**

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**VERSION** 4,00 **VERSION DATE** 01/06/23 **PRINT DATE** 03/05/24

PRODUCT GALBASCONE IFF

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

**IUPAC NAME** 1-(5,5-DIMETHYL-1-CYCLOHEXEN-1-YL)-4-PENTEN-1-ONE

SYNONYMS GALBASCONE, DYNASCONE

 FORMULA
 C13 H20 O

 MOLECULAR WEIGHT
 192,20

 CAS
 56973-85-4

**EINECS** 260-486-7

FEMA -

**TARIFF NUMBER** 2914290090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120739840-52

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR PALE YELLOW TO YELLOW

**ODOUR** GREEN, FRUITY, FLORAL, GALBANUM

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,922
 - 0,927

 DENSITY 25/25
 0,921
 - 0,926

 REFRACTIVE INDEX nD20
 1,4860
 - 1,4900

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

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

**FLASH POINT (°C)** 107,00

**ASSAY (% GC)** BETA 24-33%; ALPHA 65-73%; SUM > 96

ACID VALUE (mg KOH/g) -

**SOLUBILITY** SOLUBILITY IN WATER: NOT DETERMINED

**VAPOUR PRESSURE** 0,025 kPa (CALC.) **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.

STABILIZER 0,05% OF TOCOPHEROL

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.