

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 30/04/24

**PRODUCT** DYNASCONE® 10 FIRMENICH 939750

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

**IUPAC NAME** 90% DPG + 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** 3302909000

KOSHER CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

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**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS TO PALE YELLOW

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

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,008 - 1,016

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4440 - 1,4480

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

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

FLASH POINT (°C) 110,00

ASSAY (% GC) DIPROPYLENEGLYCOL 90% AS SOLVENT

ACID VALUE (mg KOH/g) < 1

**SOLUBILITY** SOLUBILITY IN WATER: NOT DETERMINED

VAPOUR PRESSURE NOT DETERMINED 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 0.005% 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.