

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/09/24

PRODUCT DAMASCONE GAMMA

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

**IUPAC NAME** 2-BUTEN-1-ONE,1-(2,2-DIMETHYL-6-METHYLENECYCLOHEXYL)-

**SYNONYMS** 

 FORMULA
 C13 H20 O

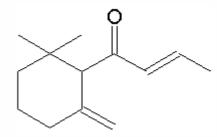
 MOLECULAR WEIGHT
 192,00

 CAS
 35087-49-1

**EINECS** 481-910-9

**TARIFF NUMBER** 2914290090

**REACH REGISTRATION NO.** 01-0000020133-85



## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

**ODOUR** FLORAL,ROSE,GREEN,FRUITY,THUJONE

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,926 - 0,932

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4930 - 1,4970

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

**BOILING POINT (°C)** 

MELTING POINT (°C)

 FLASH POINT (°C)
 98,00

 ASSAY (% GC)
 > 94%

 ACID VALUE (mg KOH/g)
 < 1</td>

**SOLUBILITY** INSOLUBLE IN WATER. SOLUBLE IN ETHANOL 95°

VAPOUR PRESSURENOT DETERMINEDOTHER 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 0,05% 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.