

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/05/24

PRODUCT GLOBANONE 100% SYMRISE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CIS, TRANS-CYCLOHEXADEC-8-EN-1-ONE

**SYNONYMS** 

 FORMULA
 C16 H28 O

 MOLECULAR WEIGHT
 236,44

 CAS
 3100-36-5

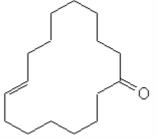
**EINECS** 401-700-2

FEMA -

**TARIFF NUMBER** 2914290020

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-0000015154-78



## **SPECIFICATIONS**

ASPECT AT 20°C LIQUID / SOLID

**COLORLESS TO PALE YELLOW** 

**ODOUR** MUSK, DIFFUSIVE, BALSAMIC, TOBACCO

**TASTE** 

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) -

 MELTING POINT (°C)
 CA. 33°C

 FLASH POINT (°C)
 101,00

 ASSAY (% GC)
 SUM > 97

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE < 1 kPa (50°C, CALCULATED)

COLUBIE IN ETHANOL

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.

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.