

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

**PRODUCT** CARYOPHYLLENE FORMATE 966 INDESSO

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

**IUPAC NAME** 4,4,8-TRIMETHYLTRICYCLO[6.3.1.02,5]DODECAN-1-YL FORMATE

SYNONYMS CARYOPHYLLENE FORMATE

 FORMULA
 C16 H26 O2

 MOLECULAR WEIGHT
 250,38

 CAS
 58096-46-1

**EINECS** 261-117-2

**TARIFF NUMBER** 2915130090

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID COLOUR COLORLESS TO YELLOW

**ODOUR** WOODY, AMBER, SWEET, SPICY

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,988
 - 1,023

 DENSITY 25/25
 0,985
 - 1,020

 REFRACTIVE INDEX nD20
 1,4900
 - 1,5000

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

ADDITION DOTATION (°)

BOILING POINT (°C) 
MELTING POINT (°C) 
FLASH POINT (°C) 62,00

ASSAY (% GC) SUM > 40

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR 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.

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.