

## SPECIFICATION SHEET

| VERSION 1,00 VERSIO                               | <b>N DATE</b> 16/02/24   | PRINT DATE | 22/05/24 |
|---|--|------------|----------|
| PRODUCT<br>APPLICATIONS<br>IUPAC NAME<br>SYNONYMS | CARYOPHYLLENE ACETATE<br>Industrial raw material not intended for direct of<br>CARYOPHYLLENE ACETATE | JSE.       |          |
| FORMULA<br>MOLECULAR WEIGHT<br>CAS                | C17 H28 O2<br>264,41<br>57082-24-3   | ∘=<        |          |
| EINECS  | 260-555-1  | $\sim$     |          |
| FEMA<br>TARIFF NUMBER                             | -<br>2915390090  | XH         |          |

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

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) **DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID PALE YELLOW TO YELLOW WOODY, SWEET, FRUITY, SLIGHTLY DRY 0,982 - 0,996 0,980 - 0,994 1,4920 - 1,5020 1 115,00 **BETA-CARYOPHILLENE ACETATE 50%** INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL 80% 1:2

**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.