

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT ANDRANE

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

IUPAC NAME ALPHA CEDRENE EPOXIDE

**SYNONYMS** 8,9-EPOXY CEDRANE; ALPHA CEDRENE EPOXIDE; ANDRANE

 FORMULA
 C15 H24 O

 MOLECULAR WEIGHT
 220,00

 CAS
 13567-39-0

**EINECS** 236-971-4

**TARIFF NUMBER** 2910900090

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

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR WOODY, AMBER, CAMPHOR

TASTE

**DENSITY AT 20°C (g / ml)** 0,996 - 1,007

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4910 - 1,5010

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 110,00

ASSAY (% GC) ALPHA + BETA > 90

ACID VALUE (mg KOH/g) < 1

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 9 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.