

## SPECIFICATION SHEET

**VERSION** 2,00 **VERSION DATE** 31/08/22 **PRINT DATE** 17/07/24

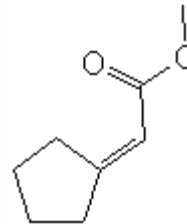
**PRODUCT** CYCLOPIDENE  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** ACETIC ACID, CYCLOPENTYLIDENE-, METHYL ESTER  
**SYNONYMS** TUBEROSE ACETATE, METHYL CYCLOPENTYLIDENE ACETATE

**FORMULA** C8 H12 O2  
**MOLECULAR WEIGHT** 140,10  
**CAS** 40203-73-4

**EINECS** 254-837-3

**FEMA** -  
**TARIFF NUMBER** 2916200090  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120065587-45



## SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS TO PALE YELLOW  
**ODOUR** FLORAL MODIFIER RELATED TO YLANG  
**TASTE**

**DENSITY AT 20°C (g / ml)** 1,004 - 1,012  
**DENSITY 25/25** 1,003 - 1,011  
**REFRACTIVE INDEX nD20** 1,4730 - 1,4770  
**REFRACTIVE INDEX nD25** 1,4710 - 1,4750  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 69,00  
**ASSAY (% GC)** > 90  
**ACID VALUE (mg KOH/g)** < 1  
**SOLUBILITY** INSOLUBLE IN WATER  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** IT GIVES DIFFUSION AND LIFT. IT COMBINES THE SALICYLATE/CRESYL HARMONY THAT EXISTS IN MANY WHITE FLORALS.

## 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% 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.