

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 31/08/22 **PRINT DATE** 19/05/24

PRODUCT CYCLOPIDENE FIRMENICH 937160
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

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.