

SPECIFICATION SHEET

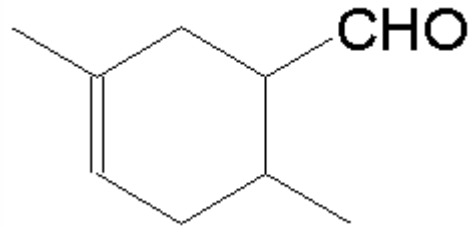
VERSION 2,00 **VERSION DATE** 16/04/10 **PRINT DATE** 27/06/19

PRODUCT VERTOLIFF IFF
APPLICATIONS Raw material for industrial use intended for the manufacture of fragrances.
IUPAC NAME 3,6-DIMETHYL-3-CYCLOHEXENE-1-CARBOXALDEHYDE
SYNONYMS TRIPLAL EXTRA, CYCLOVERTAL

FORMULA C9 H14 O
MOLECULAR WEIGHT 138,10
CAS 27939-60-2
CAS 2 67801-65-4
EINECS 248-742-6
EINECS 2 267-186-5

TARIFF NUMBER 2912290090
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120766006-57



SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR GREEN, CITRUS, HERBAL, ALDEHYDIC
TASTE
DENSITY A 20° C (g / ml) 0,926 - 0,934
DENSITY 25/25 0,925 - 0,933
REFRACTIVE INDEX nD20 1,4660 - 1,4700
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 90°C (32 mbar)
MELTING POINT (°C) -
FLASH POINT (°C) 64,00
ASSAY (% GC) ALFA > 85; BETA < 15; SUM > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,4 hPa (calculated)
OTHER SOLUBILITIES SOLUBLE 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 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
IT CONTAINS 0,5% OF STABILIFF (CAS 6386-38-5) AS ANTIOXIDANT

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.