

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 03/02/23 **PRINT DATE** 24/04/24

PRODUCT HEXALON IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME ALLYL ALPHA-IONONE

SYNONYMS ALLYL ALPHA-IONONE, CETONA V, HEXALON

 FORMULA
 C16 H24 O

 MOLECULAR WEIGHT
 232,00

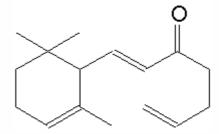
 CAS
 79-78-7

EINECS 201-225-9

FEMA 2033

TARIFF NUMBER 2914290090

REACH REGISTRATION NO. 01-2120746535-50



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR PALE YELLOW

ODOUR WOODY,FRUITY,PINEAPPLE,FLORAL,WAXY

TASTE

DENSITY AT 20°C (g / ml) 0,927 - 0,935

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5020 - 1,5090

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 94,00

ASSAY (% GC) ALPHA: 70 - 85; SUM > 90

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT APPLICABLEOTHER 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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. IT CONTAINS 0,2% OF TOCOPHEROL.

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.