

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 25/10/21 **PRINT DATE** 09/05/24

PRODUCT LIFFAROME IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CIS-3-HEXEN-1-YL METHYL CARBONATE

SYNONYMS LIFFAROME, LEAFOVERT, VERTELIONE, (Z)-3-HEXEN-1-YL METHYL CARBONATE

 FORMULA
 C8 H14 O3

 MOLECULAR WEIGHT
 158,20

 CAS
 67633-96-9

EINECS 266-797-4

TARIFF NUMBER 2920901090

REACH REGISTRATION NO. 01-2120735800-60

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR GREEN,FLORAL,VIOLET,FRUITY

TASTE

DENSITY AT 20°C (g / ml) 0,965 - 0,972

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4250 - 1,4290

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 193 (1013 mbar)

MELTING POINT (°C)

FLASH POINT (°C) 77,00

ASSAY (% GC) > 98 (MAIN PEAK)

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,0845 mm Hg (20°C)OTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA STATUS: ARTIFICIAL SUBSTANCE

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.

STABILIZED WITH 0,1% 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.