

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

**PRODUCT** PRODALEAF

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.** On request. REACH and non-REACH material available for this product.

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** GREEN,FLORAL,VIOLET,FRUITY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,965 - 0,973

DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,4230 - 1,4290 REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°)

**BOILING POINT (°C)** 184 - 185 (760 mm Hg)

MELTING POINT (°C)

**FLASH POINT (°C)** 77,00

ASSAY (% GC) SUM OF ISOMERS > 98

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE < 0,1 mbar (20°C) OTHER SOLUBILITIES SOLUBLE 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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

PURGE HEADSPACE WITH NITROGEN.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.