

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 18/03/21 **PRINT DATE** 27/04/24

PRODUCT JESSEMAL® IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME

3-BUTYLTETRAHYDRO-5-METHYL-2H-PYRAN-4-YL ACETATE (AND ISOMERS)

SYNONYMS JESSEMAL, JASMONYL LG

 FORMULA
 C12 H22 O3

 MOLECULAR WEIGHT
 214,00

 CAS
 38285-49-3

 CAS 2
 18871-14-2

 EINECS
 253-863-2

 EINECS 2
 242-640-5

TARIFF NUMBER 2932990090

REACH REGISTRATION NO. 01-2120771368-44

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW ODOUR LACTONE, JASMIN, MUSHROOM

TASTE

DENSITY AT 20°C (g / ml) 0,968 - 0,976

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4380 - 1,4440

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 93,00 **ASSAY (% GC)** SUM > 90

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

MAY CONTAIN 0,1% OF 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.