

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 29/04/24

PRODUCT BUTYL BUTYRYL LACTATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME BUTYL BUTYRYL LACTATE
SYNONYMS BUTYL 2-BUTYLCARBONYLOXY-2-METHYLACETATE

FORMULA C11 H20 O4
MOLECULAR WEIGHT 216,00
CAS 7492-70-8

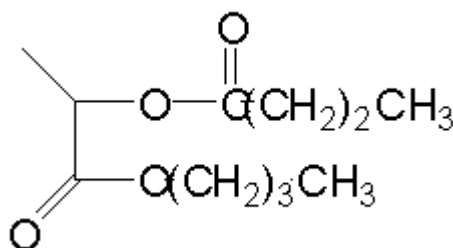
EINECS 231-326-3

FEMA 2190
TARIFF NUMBER 2918110000

KOSHER CERTIFICATE AVAILABLE ON REQUEST

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR BUTTERY, CREAM LIKE
TASTE
DENSITY AT 20°C (g / ml) 0,970 - 0,976
DENSITY 25/25 0,970 - 0,974
REFRACTIVE INDEX nD20 1,4200 - 1,4230
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 254 - 256
MELTING POINT (°C) -
FLASH POINT (°C) 95,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE Less than 1 at 25°C
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.

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.