

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 27/05/20 **PRINT DATE** 25/04/24

PRODUCT BUTYL BUTYRYL LACTATE NATURAL EU BESTALLY

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME BUTYL BUTYRYL LACTATE

SYNONYMS BUTYL 2-BUTYLCARBONYLOXY-2-METHYLACETATE

PLANT OF ORIGIN

PART OF THE PLANT

FORMULA C₁₁ H₂₀ O₄

MOLECULAR WEIGHT 216,28

CAS 7492-70-8

EINECS 231-326-3

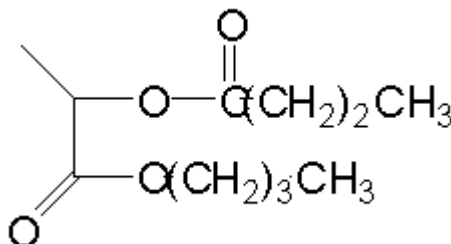
FEMA 2190

TARIFF NUMBER 2918110000

KOSHER CERTIFICATE AVAILABLE ON REQUEST

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	BUTTERY, CREAM LIKE	
TASTE		
DENSITY AT 20°C (g / ml)	0,970	- 0,976
DENSITY 25/25	0,970	- 0,974
REFRACTIVE INDEX n_D20	1,4200	- 1,4230
REFRACTIVE INDEX n_D25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	254 - 256	
MELTING POINT (°C)	-	
FLASH POINT (°C)	113,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	< 1	
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.

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.