

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 15/07/22	PRINT DATE	21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	BUTYL DECANOATE BIONATURAL Industrial raw material not intended for direct use. BUTYL DECANOATE		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C12 H28 O2 6,16 30673-36-0		
EINECS	250-280-5		
TARIFF NUMBER	3		
FOOD GRADE CERTIFICA REACH REGISTRATION N	- (ACH)	

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE	CLEAR MOBILE LIQUID COLORLESS WISHKEY	
DENSITY AT 20°C (g / ml)	0,860 - 0,866	
DENSITY 25/25	0,858 - 0,864	
REFRACTIVE INDEX nD20	1,4270 - 1,4330	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	274 - 275 ºC (760 mmHg)	
MELTING POINT (°C)		
FLASH POINT (°C)	120,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	0,36 ml/l a 25ºC	
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.