

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 13/07/23	PRINT DATE	19/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	BUTYL ACETATE, US NATURAL Industrial raw material not intended for direct use BUTYL ACETATE N-BUTYL ACETATE, 1-BUTYL ACETATE	e.	
PLANT OF ORIGIN			
PART OF THE PLANT			
FORMULA	C6 H12 O2		
MOLECULAR WEIGHT	116,16		
CAS	123-86-4	0	_
EINECS	204-658-1	\sim	
FEMA	2174	ì	
TARIFF NUMBER	2915330000	, 	
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	NO. On request. REACH and non-REACH material avai	lable for this product.	

SPECIFICATIONS

ASPECT AT 20°C COLOUR	CLEAR MOBILE LIQUID COLORLESS
ODOUR	STRONG, FRUITY
TASTE	
DENSITY AT 20°C (g / ml)	0,879 - 0,883
DENSITY 25/25	0,876 - 0,880
REFRACTIVE INDEX nD20	1,3930 - 1,3960
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	126°C
MELTING POINT (°C)	-78°C
FLASH POINT (°C)	23,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	SOLUBILITY IN WATER: APPROX. 4,3-10 g/L (20°C)
VAPOUR PRESSURE	20 hPa (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.