

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 13/07/23	PRINT DATE 21/12/24
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	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C6 H12 O2 116,16 123-86-4	
EINECS	204-658-1	
FEMA TARIFF NUMBER	2174 Ö 2915330000	
FOOD GRADE CERTIFICA REACH REGISTRATION N		le for this product.

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE	CLEAR MOBILE LIQUID COLORLESS STRONG, FRUITY
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 (°)	/
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.