

SPECIFICATION DATA SHEET	BUTYL ACETATE 99%
CAS Number	123-86-4
ADR Number	3, PG III
Custom Tariff Number	2915 3300
UN Code	1123
Code Restriction Tunnel	E

Version N°5 du 06/04/2016

Properties	MR Ref. 0569	MOS Ref. 0569	VLSI Ref. 0569	Unit
Color	10	10	10	APHA
Density (20°C)	0,88	0,88	0,88	-
Parameters				
Assay	> 99%	> 99%	> 99%	%
water	2000	1000	500	mg/kg (ppm)
N Butanol	-	5000	5000	mg/kg (ppm)
N Butyl formiate	-	2000	2000	mg/kg (ppm)
N Butyl propionate	-	2000	2000	mg/kg (ppm)
Residues	10	10	5	mg/kg (ppm)
Acidity	200	100	100	mg/kg (ppm)
Cations				
Aluminium (Al)	100	50	50	µg/kg (ppb)
Antimony (Sb)	-	50	10	µg/kg (ppb)
Arsenic (As)	-	50	10	µg/kg (ppb)
Barium (Ba)	-	-	10	µg/kg (ppb)
Beryllium (Be)	-	-	-	µg/kg (ppb)
Bismuth (Bi)	-	-	10	µg/kg (ppb)
Boron (B)	-	50	10	µg/kg (ppb)
Cadmium (Cd)	-	-	10	µg/kg (ppb)
Calcium (Ca)	100	100	50	µg/kg (ppb)
Chromium (Cr)	-	50	10	µg/kg (ppb)
Cobalt (Co)	-	50	10	µg/kg (ppb)
Copper (Cu)	-	50	20	µg/kg (ppb)
Gallium (Ga)	-	50	10	µg/kg (ppb)
Germanium (Ge)	-	-	-	µg/kg (ppb)
Gold (Au)	-	50	10	µg/kg (ppb)
Iron (Fe)	200	100	50	µg/kg (ppb)
Lead (Pb)	-	50	10	µg/kg (ppb)
Lithium (Li)	-	-	10	µg/kg (ppb)
Magnesium (Mg)	100	100	20	µg/kg (ppb)
Manganese (Mn)	-	50	10	µg/kg (ppb)
Molybdenum (Mo)	-	-	10	µg/kg (ppb)
Nickel (Ni)	-	50	10	µg/kg (ppb)
Potassium (K)	100	100	20	µg/kg (ppb)
Silver (Ag)	-	-	10	µg/kg (ppb)
Sodium (Na)	100	100	100	µg/kg (ppb)
Strontium (Sr)	-	-	10	µg/kg (ppb)
Tantalum (Ta)	-	-	10	µg/kg (ppb)
Thallium (Tl)	-	-	10	µg/kg (ppb)
Tin (Sn)	-	20	10	µg/kg (ppb)
Titanium (Ti)	-	50	10	µg/kg (ppb)
Vanadium (V)	-	-	10	µg/kg (ppb)
Zinc (Zn)	100	50	20	µg/kg (ppb)
Zirconium (Zr)	-	-	-	µg/kg (ppb)

Particles control	Micropur	MOS	VLSI	Unit
<0.5µm in drums	-	1 000**	250	p/ml
<0.5µm in bottles	-	1 000**	250	p/ml

* Measured in drum or bottle

** Indicative value

Shelf Life	Micropur	MOS	VLSI	Unit
After filling date	36	36	36	Months

Available Packaging (Other packaging on request)	Micropur	MOS	VLSI	Unit
Drums	200	200	200	Liters
Bottles	5	5	5	Liters
	2,5 Without bag	2,5 With 1 bag	2,5 With 2 bag	