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**TECHNICAL DATA SHEET**

02.01.2020

**n-BUTYL ACETATE**

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n-Butyl Acetate is transparent, water-insoluble liquid.

### 1. Quality characteristics

Parameter	Unit	Value	Test method
Appearance	-	transparent liquid	<sup>1)</sup> PN-71/C-88034 p.5.4.1
Colour, Pt-Co scale	-	max. 10	ASTM D 1209
Density (20°C)	g/cm <sup>3</sup>	0.880 ÷ 0.882	densimeter
n-Butyl Acetate	%	min. 99.5	gas chromatography
Water	%	max. 0.05	K. Fischer
Acidity as acetic acid	%	max. 0.01	PN-71/C-88034 p. 5.4.6
Residue after evaporation	%	max. 0.01	PN-71/C-88034 p. 5.4.7

The parameters values given above can be changed if they were previously agreed between the producer and a customer.  
Remarks: <sup>1)</sup> PN = Polish standard.

### 2. Application

n-Butyl Acetate is mainly used as solvent for paints, lacquers, nitrocellulose, chlorinated rubbers, polystyrene, phenolic resins, oils, pigments and artificial shellacs.

### 3. Transportation and package

Rail tank cars, road tankers, PE containers (DPPL) or steel drums. The other packages can also be used if previously agreed between the producer and a customer.

n-Butyl Acetate should be transported according to RID / ADR regulations.

### 4. Storage

It is recommended to store n-Butyl Acetate in steel tanks or drums at a temperature not higher than 30 [°C]. Store according to SDS.