Product Specification

Product Name: n BUTYL ACETATE LR

Alternate Name(s)

Description

Colourles liquid, with a fruity odour.

Properties

Chemical Formula: $C_6H_{12}O_2$

Molecular Weight: 116.16

General Information:

Slightly soluble in water: soluble in alcohol, ether and hydrocarbons.

Product Code: BL016

CAS No. 123-86-4

Quality Specification

Assay: 99.5% min.

Specific Properties and Impurities [Typical levels]:

Water	≤ 0.1%
Acidity (as acetic acid)	≤ 0.01%
Colour (Pt Co)	≤ 10
Non-volatile matter	≤ 0.05 %
Specific gravity	0.880-0.885
Distillation range (@ 760 mmHg)	
Initial boiling point	124 °C
Dry point	129 °C

Hazard and Safety Data

UN Group:	II
Class:	3
UN Number:	1123
Hazchem code:	3[Y]E
CS MSDS Code:	1CHAQ
Poison schedule:	Not Scheduled
Emergency Procedure Guide No.:	18

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Rev. No: 2