Butyl Carbitol 99% BC-02

Diethylene Glycol Monobutyl Ether

CAS No.: 112-34-5
Chemical Formula: $C_8H_{18}O_3$

PRODUCT DESCRIPTION

Butyl Carbitol 99% is a high-purity glycol ether supplied as a clear, colourless liquid. It provides effective solvency for a wide range of resins, coatings and organic materials and is suitable for use as a solvent, coupling agent and processing aid in industrial formulations.

KEY FEATURES

- High purity ≥ 99.0%
- Clear, colourless liquid
- Low moisture content
- Excellent solvency
- Controlled acidity and colour
- Versatile glycol ether solvent

APPLICATIONS

- Paints, coatings and resins
- Paint and coating removers
- Industrial cleaning and degreasing formulations
- Textile and fibre processing
- Chemical synthesis and intermediates
- Lubricants and metalworking formulations

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LIMITED WARRANTY INFORMATION.
PLEASE READ CAREFULLY.

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This document is subject to revision without notice as new data becomes available.

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PRODUCT SPECIFICATIONS

Parameter	Specification
Appearance	Colourless transparent liquid
Purity	≥ 99.0 wt%
Moisture	≤ 0.1%
Acidity (HAc)	≤0.005%
Distillation (IBP / Dry Point)	≥224°C / ≤235°C
Colour (Pt-Co)	≤ 10

PACKAGING
Available in 200 kg iron drums.

STORAGE & HANDLING
Store in the original, sealed packaging in a cool, dry and well-ventilated area. Keep containers securely closed when not in use.

SAFETY
Refer to the current Safety Data Sheet (SDS) for additional information on safe handling, storage and use.