

# Glycol Ether EB Acetate

Ethylene Glycol Monobutyl Ether Acetate

Product Code: Bulk – 5083

CAS #: 112-07-2

## Description

Glycol Ether EB Acetate (EBA) is a colorless liquid with a mild ester-like odor. It is miscible with most organic solvents and is partially soluble in water. Glycol Ether EB Acetate finds application as a solvent in printing ink and surface coating formulations. It is also an excellent solvent for many natural and synthetic resins.

## Specifications

Appearance	Substantially free of suspended matter
Assay as EBA, wt. % min.	98.0
Color (APHA) max.	15
Acidity (as acetic acid), wt. % max.	0.02
Distillation range at 760 mm Hg	
Initial Boiling Point, °C (°F) min.	186 (366)
Dry Point, °C (°F) max.	194 (381)
Specific gravity at 20/20°C	0.940 - 0.944
Water, wt. % max.	0.2

## Typical Properties

Molecular weight	160.2
Flash point (TCC), °F (°C)	165 (74)
Solubility at 20°C, % by wt.	
Water in EBA	1.7
EBA in water	1.5
Refractive Index at 20°C	1.4200
Vapor pressure at 20°C, mm Hg	0.25
Viscosity at 20°C, cP	1.8
Coefficient of expansion per °C at 20°C	0.001
Weight/gal. (US) in lbs. at 20°C	7.85

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Users should review the applicable Material Safety Data Sheet before handling the product.

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