



SILVER FERN
CHEMICAL

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Typical Specification

Glycol Ether EB Acetate

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.

Product 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
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	0.001
Weight/gal. (US) in lbs. at 20°C	7.85

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