



**SILVER FERN**  
CHEMICAL

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## Typical Specification

### Glycol Ether DB Acetate

#### Description

Glycol Ether DB Acetate (Diethylene Glycol Monobutyl Ether Acetate) is a high boiling glycol ether ester widely used in printing inks, high-bake enamels, and as a coalescing aid in low pH latex paints. Glycol Ether DB Acetate is especially useful in screen inks and as a retarder solvent in coil coatings. It has application as a selective solvent in the separation of alcohols and ketones by distillation.

#### Specifications

Appearance	Clear and free of suspended matter
Color (APHA) max.	10
Assay/purity, wt. % min.	99.25 min
Acidity (as acetic acid), wt. % max.	0.03 max
Water, wt. % max.	0.1 max

#### Typical Properties

Molecular weight	204.27
Freezing point, °C (°F)	- 32 (- 26)
Boiling Point at 760 mm Hg	
Initial boiling point, °C (°F) min.	235 (455)
Dry Point, °C (°F) max.	250 (482)
Specific gravity at 20/20°C	0.98
Vapor pressure at 20°C, mm Hg	0.04
Coefficient of expansion per °C at 20°C	0.001

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*Purchasers shall conduct their own tests to determine the suitability of much products for particular purposes.*

