

Glycol Ether DB

Diethylene Glycol Monobutyl Ether

Product Code: Bulk – 5047

CAS #: 112-34-5

Description Glycol Ether DB is a colorless liquid that is miscible with water and most organic solvents. It is widely used as a solvent, especially in the printing ink and paint industries. Glycol Ether DB is also found in products such as floor cleaners, floor wax strippers, floor finishes, spray cleaners, penetrating oils, metal cleaners and paint removers.

Specifications	Appearance	Substantially free of suspended matter
	Color (APHA) max.	10
	Assay/purity, wt. % min.	99
	Acidity (as acetic acid), wt. % max.	0.01
	Water, wt. % max.	0.1

Typical Properties	Molecular weight	162
	Freezing point, °C (°F)	- 67.8 (- 90)
	Distillation range at 760 mm Hg	
	Initial boiling point, °C (°F) min.	227 (441)
	Dry Point, °C (°F) max.	235 (455)
	Specific gravity at 20/20°C	0.953 - 0.956
	Flash point (PMCC), °F (°C)	222 (106)
	Vapor pressure at 20°C, mm Hg	0.02
	Viscosity at 20°C, cP	3.6
	Coefficient of expansion per °C at 20°C	0.00085

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

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