

Ethylene Glycol Ether Product Specifications

Glycol Ether HB

Heavy Ethylene Glycol Butyl Ether

CAS# 112-34-5: Diethylene glycol Ether

CAS# 143-22-6: Triethylene glycol Monobutyl Ether

Description Clear to pale tan viscous liquid substantially free of suspended matter.

Specifications

Triethylene Glycol Monobutyl Ether and higher molecular weight Monobutyl Ethers, wt. % min.	80.0
Diethylene Glycol Butyl Ether, wt. % max.	15.0
Water, wt. % max.	0.1
pH, alcoholic (50/50)	7.5 - 11.0
Color (APHA) max.	200

Typical Properties

Specific gravity at 20/20°C	0.984 - 1.002
Minimum Boiling Point °C (°F)	250 (482)

General Applications HB may be used as an additive in many applications, including the production of asphalts, inks, cleaning compounds, concretes, well drilling fluids, anti-freeze, brake fluids and hydraulic fluids.

Availability This product is available in tank truck or rail car quantities from Lyondell's Bayport, TX, facility.

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