

TECHNICAL DATA SHEET

CAS NO.: 111-76-2

PRODUCT NAME: Ethylene Glycol Monobutyl Ether/Butyl Glycol/Butyl Cellosolve

MOLECULAR FORMULA: C₄H₉OCH₂CH₂OH

TECHNICAL SPECIFICATION:

ITEM	Ethylene Glycol Monobutyl Ether
APPEARANCE	Colorless and transparent liquid
PURITY ≥%(GC)	99
DISTILLATION RANGE (760mmHg °C)	167.0-173.0
WATER CONTENT ≤% (K-F)	0.1
ACIDITY (AS HAC) ≤%	0.01
SPECIFIC GRAVITY % (d ₄ ²⁰)	0.898-0.905
COLOR ≤(PT-CO)	10

APPLICATION:

It is mainly used as the solvent for nitrocellulose, synthetic resin, painting, enamel, grease and paint deleting reagent. It is used as medicine extraction in pharmacy industry and resin plasticizer in plastics industry, fiber lubrication reagent in textile industry and dispersing agent of chemical fiber oil reagent.

PACKING : 186KG/DRUM.

STORAGE AND TRANSPORTATION:

Store in cool, dry well-ventilated location, transport as hazard chemicals.

SHELF LIFE: 1 YEAR