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Technical Data Sheet

Basic information

Chemical name Butyl Glycol

Formula

C₆ H₁₄O₂

Synonyms

Butyl Cellosolve; Ethylene Glycol

Monobutyl Ether

CAS.No. 111-76-2

Chemical structure

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EINECS No. 203-905-0

Physical properties

Molecular weight

Appearance Colorless transparent liquid

118.17

Density, 20 C, g/cm3 0.90

Boiling point, C 171

Melting point, C -75

Flash point, C 61

Solubility

Miscible with water

Specification

Items Specification

Appearance Colorless transparent liquid

Purity (GC), % ≥99.0

Color (pt-co) ≤ 15

Acidity(HAC), % ≤ 0.01

Moisture, % ≤0.05

Distillation Range, C 167~173

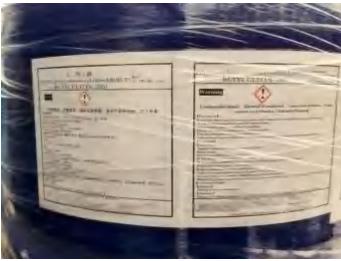
Application

To use as a coating, printing ink, stamp, stamp pad inks, oils, resins and solvents metal detergents, lubricants, paint Remover removing agent, car engine detergent, dry cleaning solvent, solvent for epoxy resin, medicines extraction agent stabilizer for emulsion paint, aircraft dope evaporation inhibitor, high temperature baked enamel surface processing, etc.

Package

- 186kg/steel drum, 14.88mt per 20'ft;
- 900 kg IBC drum, 18mt per 20'ft;
- 21mt/iso-TANK





Safety on transportation

It belongs to general goods, always refer to MSDS.

Storage and handling

Keep tightly closed, store in a cool dry place.

Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

The information above is believed to be accurate and represents the best information currently available to us. However, In no event shall we be liable for any claims, losses, or damages of any third party resultingfrom its use.

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