

Technical Data

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2-BUTOXYETHANOL

GENERAL DESCRIPTION:

2-Butoxyethanol is an organic compound that is mainly used as an inexpensive solvent in domestic and industrial applications. 2-Butoxyethanol is typically obtained through two separate processes.

APPLICATIONS:

- ♦ Solvent for paint and surface coatings
- Various commercial uses
- Fracturing fluid and drilling stabilizers
- ♦ Industrial & Home cleaning solutions
- ♦ Petroleum industry

PHYSICAL PROPERTIES:

♦ Appearance: clear, colorless liquid

Odor: odorless

Melting Point: -77°CBoiling Point: 171°C

♦ Solubility in Water: miscible

HANDLING & STORAGE:

Handling: Avoid breathing mists or vapors. Avoid contact with eyes, skin, and clothing. Do not taste or swallow. Use only with adequate ventilation. Wash thoroughly after handling. Minimize exposure to air. After opening, purge container with nitrogen before reclosing. Periodically test for peroxide formation on long-term storage. Do not allow to evaporate to near dryness. Do not distill to near dryness. Addition of water or appropriate reducing materials will lessen peroxide formation.

Storage: Keep container tightly closed and in a well-ventilated place. Store away from heat and light.

^{***} For more detail about product handling & safety info, please refer to the Material Safety Data Sheet ***