



HIGH PURITY MTBE

Your next promising solvent

High Purity MTBE is a non-chlorinated process solvent with excellent solvating properties for a wide variety of compounds, including unsaturated hydrocarbons and steroids. It is highly miscible with most organic solvents.

HP MTBE replaces methylene chloride, diethyl ether, tetrahydrofuran, aromatics and other solvents. **HP MTBE** is used in fine chemical processes, including: pharmaceutical, agricultural, cosmetic and food.

- Premium quality, High Purity of 99.9% ensures product quality and process consistency.
- Low water solubility; Ensures easy and efficient solvent recovery.
- Stability under acidic conditions; Makes **HP MTBE** preferred solvent in acid-base reactions or extractions.
- Safe. Easily meets environmental and safety regulations. Resists formation of dangerous peroxides without adding inhibitors needed in diethyl ether and other common ether solvents.
- Storage; shipping and handling is safer than methylene chloride, Diethyl ether and other solvents due to oxidative stability, low toxicity, and low volatility.

HP MTBE is extremely versatile and is suitable for a wide variety of applications:

- Extractions
- Reactions
- Crystallizations
- Grignard synthesis
- Solvent for chromatographic techniques
- Anionic and cationic polymerization solvent