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## SOLVENT DBE (DIBASIC ESTER)

ArroChem's Solvent DBE is a high-performance solvent derived from dibasic esters. It is designed for various industrial applications, where excellent solvency, low toxicity, and low volatility are required. Solvent DBE exhibits outstanding compatibility with a wide range of materials, making it suitable for use in formulations and processes across different industries.

### General Characteristics:

Appearance:	Clear, colorless to pale yellow liquid
Solubility in Water, 25°C:	Negligible solubility in water
Specific Gravity:	~1.087 – 1.093 g/cm <sup>3</sup> at 20°C (68°F)
Ionic Nature:	Non-ionic
% WT Esters:	≥ 99



### APPLICATION:

Solvent DBE is a versatile solvent with various applications in industries, including but not limited to the following:

- **Coatings and Paints:** Used as a solvent in coating and paint formulations to improve solvency and film formation.
- **Industrial Cleaning:** Employed as a solvent in cleaning agents and degreasers for effective removal of contaminants.
- **Inks and Dyes:** Found in ink and dye formulations to improve solubility and enhance printing characteristics.
- **Adhesives and Sealants:** Suitable for use in adhesives and sealant formulations to improve bonding and viscosity control.
- **Electronics:** Used in the electronics industry for cleaning and removal of solder flux and residues.