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DIPROPYLENE GLYCOL (DPG)

ArroChem's Dipropylene Glycol (DPG) is a clear, colorless liquid with a faint, mild odor. DPG is widely used as a versatile solvent and carrier in various industrial and commercial applications due to its excellent solvency, low volatility, and hygroscopic properties.

General Characteristics:

Appearance:	Clear, colorless liquid
Ionic Nature:	Non-ionic
Solubility in Water, 25°C:	Completely soluble
Specific Gravity:	~1.02 - 1.04 g/cm ³



APPLICATION:

Dipropylene Glycol finds a wide range of applications in various industries and products, including:

- **Industrial Solvent:** Used as a solvent in paints, coatings, inks, and adhesives to improve their viscosity and dispersion properties.
- **Homecare and Cleaning Products:** Utilized in household cleaners, detergents, and air fresheners as a solvent and stabilizer.
- **Chemical Manufacturing:** Serves as a reaction medium and solvent in various chemical processes.
- **Thermofluids and Heat Transfer:** Used in heat transfer and thermofluid systems due to its low freezing point and high boiling point.