



201 Westland Farm Road
Mount Holly, NC 28120
704-827-0216
www.ArroChem.Com

DIPROPYLENE GLYCOL LO

ArroChem's Dipropylene Glycol LO is a type of dipropylene glycol with a lower odor comparatively. It is a clear, colorless liquid with a mild, nearly odorless scent threshold. Similar to standard Dipropylene Glycol, DPG LO is widely used as a versatile solvent and carrier in various industrial, commercial, and personal care 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:	~1.018 - 1.025 g/cm ³ at 25°C



APPLICATION:

Dipropylene Glycol LO 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.