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SOLVENT 142

ArroChem's Solvent 142 is a colorless and odorless liquid solvent known for its high purity and excellent solvency power. It is widely used in various industrial applications where a fast-evaporating and efficient solvent is required.

General Characteristics:

Appearance:	Clear, colorless liquid
Ionic Nature:	Non-ionic
Solubility in Water, 25°C:	Insoluble
Flash Point:	> 40°C (104°F) (Closed Cup)
Specific Gravity:	0.75 - 0.85 g/cm ³ (at 25°C)
Chemical Composition:	A high-purity mixture of hydrotreated isoparaffins & naphthenics



APPLICATION:

Solvent 142 finds application in various industries, including but not limited to the following:

- **Paints and Coatings:** Used as a fast-evaporating solvent in paint formulations, varnishes, lacquers, and coatings to control drying time and improve application properties.
- **Adhesives and Sealants:** Employed as a solvent in adhesive and sealant formulations to enhance bonding characteristics and adjust viscosity.
- **Degreasing and Cleaning:** Effective in degreasing applications and as a cleaning agent for machinery, tools, and industrial equipment.
- **Inks and Printing:** Used as a component in printing inks, including flexographic and gravure inks, to improve ink flow and drying properties.