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AROMATIC 100

ArroChem's Aromatic 100 is a high-purity aromatic hydrocarbon solvent known for its excellent solvency and wide range of industrial applications. Aromatic 100 is composed of a mixture of aromatic hydrocarbons, primarily containing C9 to C11 hydrocarbons. This versatile solvent is widely used in fuel additives, oilfield and refinery chemicals, coatings, and agricultural industries. It can also be used in rubber manufacturing, adhesives, and other industrial applications.

General Characteristics:

Appearance:	Clear, colorless liquid
Chemical Composition:	Aromatic hydrocarbons
Solubility in Water, 25°C:	Insoluble
WT% Aromatics:	≥ 98
Flash Point:	≥42°C
Specific Gravity:	0.87 - 0.90 g/cm ³ at 15°C (59°F)



APPLICATION:

Aromatic 100 finds diverse applications across different industries, including:

- **Paints and Coatings:** Used as a solvent in oil-based paints, varnishes, and coatings to dissolve resins and improve application properties.
- **Rubber Manufacturing:** Employed as a plasticizer in rubber formulations to enhance flexibility and processability.
- **Adhesives and Sealants:** Used as a solvent in adhesive formulations for improved bonding properties.
- **Chemical Processes:** Utilized as a reaction medium and solvent in various chemical processes.
- **Degreasing and Cleaning:** Aromatic 100 is effective for degreasing and cleaning applications due to its strong solvency.