

Mahasai Laboratories

C9 Industrial Solvent (Aromatic Hydrocarbon Blend)

High-Purity Aromatic Solvent for Industrial Applications

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Product Overview

Our C9 Industrial Solvent is a high-aromatic content hydrocarbon blend ideal for various solvent-based formulations. With consistent purity and stable properties, it is suitable for paints, coatings, adhesives, and chemical synthesis. Engineered for performance and safety, it meets demanding industrial specifications with reliable solvency power and thermal stability.

Key Benefits

- ✓ Aromatic-Rich Composition: Over 15% C9 aromatic hydrocarbons, low Cumene content
- ✓ High Density: Ensures efficient dissolution and performance
- ✓ Low Sulfur: <1 mg/kg → cleaner and safer
- ✓ Flash Point: 86–87°C → safe for handling
- ✓ Multi-Industry Use: Versatile for coatings, resin production, thinners

Technical Specifications

- ✓ C9 aromatic hydrocarbons: 15.79% mass
- ✓ Cumene: 4.79% mass

Industrial Applications

- ✓ Paints & Coatings: Excellent solvency for resins and pigments
- ✓ Adhesives: Helps balance tack and viscosity
- ✓ Ink Industry: Improves flow and drying performance
- ✓ Chemical Intermediate: Acts as feedstock for fine chemical production

Performance Edge

- ✓ Higher flash point for safe transport
- ✓ High purity ensures consistent batch performance
- ✓ Aromatic-rich profile for enhanced solvency power

- ✓ Others: 79.41% mass (aromatic hydrocarbons)
- ✓ Density @ 35°C: 0.8913 g/ml
- ✓ Sulfur: <1 mg/kg
- ✓ Flash Point: 86–87°C

Why Choose Mahasai's C9 Solvent?

- ✓ **Tailored Aromatic Blend:** Over 15% C9 aromatic hydrocarbons and 79.41% other aromatic hydrocarbons for superior solvency
- ✓ **Unmatched Safety:** Flash point of 86–87°C vs. competitors' 40°C
- ✓ **Ultra-Low Sulfur:** <1 mg/kg ensures cleaner operations
- ✓ **High Density:** 0.8913 g/ml enhances performance
- ✓ **Proven Versatility:** Suitable for paints, adhesives, inks
- ✓ **Quality Assurance:** Consistent batch quality

Choose Mahasai's C9 for a safer, cleaner, and more effective solution.