

# Galaxy Colour Chem

Industrial Chemical Trading

Rajkot, Gujarat | Est. 2001 | Commissioner & PESO Licensed

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PRODUCT DATASHEET

## C9 Aromatic Solvent

Mixed C9 Aromatics | CAS 64742-95-6

### Specification Table

Test Description	Typical Value	Unit	Test Method
Appearance	Clear liquid	—	Visual
Density @ 15°C	0.870	Kg/l	ASTM D4052
Distillation IBP	155	°C	ASTM D86
Distillation DP	180	°C	ASTM D86
Flash Point	42	°C	ASTM D93
Aromatics Content	98	%(v/v)	ASTM D1319
Trimethylbenzene	55	%(w/w)	GC
Colour (Saybolt)	+27	—	ASTM D156
Sulphur Content	0.05	%(w/w)	ASTM D1266
Kauri-Butanol Value	90	—	ASTM D1133

Note: Physical properties are not monitored constantly. Values represent standard specification limits.

### Applications

<b>Paints &amp; Coatings</b> High-solvency aromatic diluent in alkyd, epoxy, chlorinated rubber, and industrial coatings.	<b>Printing Inks</b> Carrier solvent in publication gravure, heatset offset, and industrial printing inks.
<b>Adhesives</b> Solvent in rubber-based contact adhesives, bituminous mastics, and sealants.	<b>Rubber Processing</b> Processing solvent for styrene-butadiene rubber and neoprene-based compounds.
<b>Cleaning &amp; Degreasers</b> High-performance industrial degreaser for metal parts and heavy machinery cleaning.	<b>Agrochemicals</b> Aromatic carrier and emulsifier in pesticide emulsifiable concentrate formulations.
<b>Hydrocarbon Resins</b> Feedstock and solvent in C9 aromatic hydrocarbon resin production.	<b>Bitumen &amp; Asphalt</b> Flux and extender solvent in bituminous waterproofing and road sealant products.