


Technical Data Sheet		 Ganga Rasayan (P) Ltd. 50 B Harish Mukherjee Road, Kolkata – 700025, INDIA Fax: 91 33 24237523 / 22 24933942 Contact: Anut Porwal / Nitin Porwal Mob: 919331023043 / 919322216706 Email: ap@gangarasayan.com Website: www.gangarasayan.com
Heavy Aromatics: GaroSOL 250		
Industrial Name	Solvent Naphtha, Aromatic Solvent C12	
CAS No	64742-94-5	
Doc No & Date	203.00 / Amendment 2	
Updated on	03.10.2007	

Description	Mixture of C12-C18 hydrocarbons with high solvency. It has high flash point and exempted from flammability labeling by IATA for transportation. Low Hazardous Air Pollutants & Environmental friendly solvent. High boiling point and slow evaporation.
Application	<ol style="list-style-type: none"> 1. High Build Coatings 2. PVC & Screen Printing Inks 3. Agrochemicals 4. Oil Field Chemicals & Fuel Additives 5. Specialty Chemicals, Water Treatment Chemicals, Process Oils 6. Emulsifiers & Surfactants 7. Additives

Specification

Property	Units	Minimum Value	Maximum Value	Typical Value	Test Method
Distillation Range	YC				ASTM D 86
- Initial Boiling Point		230	250	245	
- Dry Point		330	360	345	
Flash Point	YC	95		105	ASTM D 93
Mixed Aniline Point	YC		18	17	ASTM D 611
Aromatic Content	Wt%	95		98	ASTM D 1319
Colour & Appearance	Pale Straw colour free from foreign material				Visual
Doctor Test		Must Pass		Pass	ASTM D 4952
Sulphur Content	Mg/kg		5	<1	ASTM D 3120
Specific Gravity		0.980	1.02	0.995	ASTM D 4052

Disclaimer: The above specifications are typical and may vary within limits from batch to batch. GRPL does not guarantee the typical (or other non-specifications) values. Analyses are performed on representative samples and not the actual product shipped. We based the information on data believed to be reliable on the date compiled. But we do not represent, warrant or otherwise guarantee expressly or implied the merchantability, fitness for a particular purpose, suitability, accuracy, reliability or completeness of this information or the products, material or process described. The user is solely responsible for all determination regarding any use of the material or product in its territories of interest.