

## Technical Data: Aromatic 100

## **Product Description**

Atosol 100 Solvent naphtha (petroleum), light arom.

Atosol 100 is a complex mixture of aromatic hydrocarbons which is predominately composed of C8–C10 aromatics in the form of alkylbenzenes from distillation of petroleum. More specifically, it contains significant amounts of trimethylbenzenes and methyl-ethylbenzenes. It contains less than 0.5 % ethylbenzene (CAS RN 100-41-4) and less than 0.1 % benzene (CAS RN 71-43-2) and naphthalene (CAS RN 91-20-3). This product may contain approximately 25 ppm BHT (CAS RN 128-37-0).

Property	Units	Specifications	Typical	<b>Test Method</b>
Density @ 15°C		0.8680min 0.8780max	0.8729	
Color, Saybolt		30min	30	
Distillation Range	°C	160min 180max	161-168	
Aromatics	WT%	98min	99.9	
Sulpher	ppm	5max	<2	
Aniline Point	°C	15max	9.9	
Kauri-Butanol Value (KB)			90	
Flash Point, PMCC	°C	40min	43	



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**Item Number** 

**Date Created** 5/20/2015

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## **Limitations of Warranty & Liability**

Seller warrants its product will meet the specifications listed herein and it has good title to the product, free and clear of all liens and security interests; SELLER MAKES NO OTHER WARRANTY, WHETHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer or user accepts liability for determining if the product is suitable for Buyer's or user's intended use. Any recommendation as to use made by Seller is done so at Buyer's risk.

Buyer shall assume all risk and liability for and shall defend, indemnify, and hold Seller harmless from and against all claims, liabilities, costs, and expenses arising from or connected with the possession, transportation, handling, unloading, storage, processing or use of the product alone or in combination with other substances. Buyer's exclusive remedy and Seller's exclusive liability for damages under contract, tort, strict liability, negligence, or otherwise, shall be limited at Seller's option to the refund of the purchase price or the replacement of the product. In no event shall Seller be liable for incidental, indirect, special, or consequential damages.

Buyer acknowledges receipt of a Material Safety Data Sheet for the product and that the product may require special handling, storage, transportation, treatment or use to comply with applicable safety and environmental standards and will take all necessary action to comply therewith. Buyer further agrees to properly label the product if it is repackaged or resold and pass on all safety information and hazard warnings to its employees, purchasers, and users and their employees.