Technical Datasheet

PearlSol A100



Product Code	
Region	Africa
Product Category	Industrial Solvent
Description	C9-C10 Aromatic Hydrocarbon with high solvency. Low Hazardous Air Pollutants & Environmentally friendly Solvent. High boiling point.

Typical Properties

Property	Unit	Method	Value
Density @20°C	kg/L	ASTM D4052	0.870
Appearance	-	Visual	Clear & Bright
Colour	Saybolt	ASTM D156	+25
Distillation, Initial Boiling Point	°C	ASTM D86	160
Distillation, DP	°C	ASTM D86	180
Aromatics	%vol	GC	99
Sulfur	mg/Kg	ISO 20846	<0.5
Flash Point	°C	ASTM D93	45
Aniline Point	°C	ASTM D611	11
Copper Corrosion	-	-	1

Test Methods

Copies of copyrighted test methods can be obtained from the issuing organisations:

American Society for Testing and Materials (ASTM) :	www.astm.org

International Organization for Standardization (ISO) : www.iso.org

Application

PearlSol A100 is used in the agrochemical, paint, petrochemical, ink and speciality chemical manufacture.

Disclaimer

All products purchased or supplied by PearlChem are tested in accordance with PearlChem quality system. PearlChem does not guarantee the typical values. Typical values quoted are intended as general guidelines only and are not necessarily representative of the actual batch. PearlChem reserves the right to use other equivalent test methods in certifying products. The use of PearlChem's products must be guided by the user's own methods to determine the products' suitability for a particular purpose. All products purchased or supplied by PearlChem are subject to terms and conditions set out in the contract, order acknowledgment and/or bill of lading.