Technical Datasheet

Xylene



Product Code	
Region	Africa
Product Category	Aromatics
Description	Xylene is a narrow boiling range, medium evaporating solvent widely used in the paint and chemical industry.

Typical Properties

Property	Unit	Method	Value
Density @20°C	kg/L	ASTM D4052	0.865
Appearance	-	Visual	Clear & Bright
Colour	Saybolt	ASTM D156	+30
Distillation, Initial Boiling Point	°C	ASTM D86	132
Distillation, DP	°C	ASTM D86	140
Aromatics	%vol	GC	99
Flash Point	°C	ASTM D56	27
Aniline Point	°C	ASTM D611	12
Acid Wash Colour	-	ASTM D848	6
Copper Corrosion	-	ASTM D849	1
Benzene Content	%v/v	GC	<0.1
Refractive Index @20°C	-	ASTM D1218	1.496

Test Methods

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

Amer	ican S	Society	for T	esting	and	Mate	eria	ls (A	STM) :	www.astm.org
									(100)	

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

Application

Xylene is used in the adhesives, agrochemical, resin, 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.