



TECHNICAL DATA SHEET

HITECH XYLENE

Product Name

Xylene

Product Code

T1404 Asia Pacific ANZ

Product Category

Aromatics

CAS Registry Number

1330-20-7

Description

Xylene is a narrow boiling range, medium evaporating solvent widely used in the paint and chemical industries

Sales Specification

Property	Unit	Min	Max	Method
Appearance		CI & FFSM		Visual
Colour	Saybolt	25		ASTM D4052
Density @15°C	g/ml	0.865	0.875	ASTM D4052
Distillation, IBP	°C	137		ASTM D1078
Distillation, DP	°C		143	ASTM D 1078
Non-Aromatics	%v/v		4.0	GC
Flash Point (Abel)	°C	24		IP170

Typical Properties

Property	Unit	Method	Value
Colour	Saybolt	ASTM D156	+30
Odour			Marketable
Density @15°C	kg/L	ASTM D4052	0.870
Distillation, IBP	°C	ASTM D1078	138
Distillation, DP	°C	ASTM D1078	141
Non-Aromatic Hydrocarbons	%v/v	GR340	1.2
Flash Point	°C	IP70	27
Electrical Conductivity @ 23 °C	pS/m	ASTM D2624	400

Quality	Xylene does not contain detectable quantities of polycyclic aromatics, heavy metals or chlorinated compounds.
Storage and Handling	Provided proper storage and handling precautions are taken we would expect Xylene to be technically stable for at least 12 months.
Hazard Information	For detailed Hazard Information please refer to the Material Safety Data Sheet
Warranty	All products purchased or supplied by Hi-Tech Stencilcrete Pty Limited are subject to terms and conditions set out in the contract, order acknowledgment and/or bill of lading. Hi-Tech Stencilcrete Pty Limited warrants that its product will meet those specifications designated as such herein or in other publications. All other information including that herein, supplied by Hi-Tech Stencilcrete Pty Limited is considered accurate but is furnished upon the express condition that the customer shall make its own assessment to determine the products suitability for a particular purpose. Hi-Tech Stencilcrete Pty Limited makes no other warranty either expressed or implied, regarding such other information, the data upon which the same is based, or the results to be obtained from use thereof; that any products shall be merchantable or fit for any purpose; or that the use of such other information or product will not infringe any patent.

For Application methods & uses, please see side of pail.

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