



XYLENE

TECHNICAL DATA

The information contained within this Technical Data Sheet, details product description, health and safety hazard information of the product and how to safely handle and use the product in the workplace. Also refer to the MSDS for more information. Each user of this product should read the MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Demtech Australia Pty Ltd. Demtech Australia Pty Ltd makes no representation as to the completeness and accuracy of the data contained within this data sheet. It is the user's obligation to evaluate and use this product safely, and to comply with all relevant Federal, State and Local Government laws and regulations. Demtech Australia Pty Ltd shall not be responsible for loss, damage or injury resulting from reliance upon or failure to adhere to any recommendation or information contained herein, from abnormal use of the material, or any hazard inherent in the nature of the material.

DESCRIPTION

Cureflex™ Xylene is a multi-purpose thinner and cleaner designed for use with Cureflex™ TFC300. Cureflex™ Xylene must be added to the mixed material for the first coat (no more than 3-5% of the volume). Use as needed throughout the rest of the application. Can also be used to re-open matrix of cured Cureflex™ TFC300 for re-application outside recommended curing time.

SPECIFICATION

Property	Test Method	Unit	Mimumum	Maximum
Appearance	Not available	Clear liquid		
Density (15°C)	ASTM D4052	kg/L	0.865	0.875
Distillation (IBP)	ASTM D1078	°C	137	
Distillation (DP)	ASTM D1078	°C		143
Flash Point	IP 170	°C	24	
Aromatics	ASTM D6563	% v/v	96	
Electrical Conductivity	ASTM D2624	pS/m	200	



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PROPERTIES

Property	Test Method	Unit	Value
Density (15°C)	ASTM D4052	kg/L	0.871
Distillation (IBP)	ASTM D1078	°C	138
Distillation (DP)	ASTM D1078	°C	142
Flash Point	IP 170	°C	27
Aromatics	GC	% m/m	99
Electrical Conductivity (23°C)	ASTM D2624	pS/m	400
Paraffins	GC	% m/m	<1
Naphthenes	GC	% m/m	<1
Bromine Index	ASTM D1492	mg Br/100g	120
Acid Wash Colour	ASTM D848	Not available	8

IMPORTANT NOTICES

Shelf Life

Cureflex™ Xylene has a shelf life of approximately 36 months in original, unopened container if kept in a dry environment away from moisture and direct sunlight. Avoid freezing conditions.

General

The information contained herein is based on present state of our knowledge and does not guarantee certain properties. Recipients of our products must take responsibility for observing laws and regulations. The information contained within is published free of charge in good faith, based on technical data that Demtech Australia Pty Ltd considers to be reliable.

Disclaimer

The information within is intended for use by skilled and/or persons with technical knowledge. They are required to make their own assessment and use product at their own risk and discretion. Information contained in this product sheet conforms to the standard detail recommendations and specification for the use of Demtech Australia products as of the date of this document. Demtech Australia Pty Ltd makes no other warranties and assumes no liability, expressed or implied. To ensure that you are using the most up to date information, contact Demtech Australia Pty Ltd.



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