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DATA SHEET

Customer Name:	<u>BLT Circuit Services</u>	Sample Description:	<u>Soldering Flux</u>
File Number:	<u>05-26355</u>	Sample Part Number:	<u>BLT 35-41</u>
Tested By:	<u>Michael Simms</u>	Sample Serial No(s):	<u>N.A.</u>
Customer P.O.#	<u>N.A.</u>	Lot No(s):	<u>N.A.</u>
Test Description:	<u>Flux Qualification</u>	Test Date(s):	<u>Completed December 27, 2005</u>
Test Specification:	<u>IPC-J-STD-004A</u>	Lab Conditions:	<u>Temperature: N.A.</u>
Specification Rev.:	<u>January 2004</u>		<u>Humidity: N.A.</u>

Results:

I.D. Number:	BLT 35-41	Date of Manufacture:	N.A.
Flux Designator:	ROLO	Manufacturer's Batch Number:	N.A.
Manufacturer's Identification:	BLT Circuit Services Ltd. Brome Industrial Estate Brome Eye Suffolk, UK IP23 7HN		

Original Use by Date:	N.A.	Requalified Use by Date:	
Date Original Qualification Tests Completed:		Date Requalification Tests Completed:	
Tested By:	Michael Simms	Tested By:	Pass [<input checked="" type="checkbox"/>]
	Chemist, Trace Laboratories		Fail [<input type="checkbox"/>]

Classification Tests	Paragraph Requirement	IPC-TM-650 Method	Test Requirement		Result	Classification
Copper Mirror	3.3.1	2.3.32	No breakthrough	L	No breakthrough	L
			<50% breakthrough	M		
			>50% breakthrough	H		
Qualitative Halide		2.3.33	No discoloration	L	No discoloration	L
(IPC-J-STD-004)						
Corrosion	3.3.4	2.6.15	No Corrosion	L	No Corrosion	L
			Minor Corrosion	M		
			Major Corrosion	H		
SIR	3.3.5.1	2.6.3.3	Cleaned and Uncleaned >100MΩ	L	Uncleaned >100MΩ	H
			Cleaned or Uncleaned >100MΩ	M		
			Uncleaned >100MΩ	H		
ECM	3.3.6	2.6.14.1	Cleaned and Uncleaned	L	Uncleaned	H
			< 1 decade drop		< 1 decade drop	
			Cleaned or Uncleaned	M		
			< 1 decade drop			
			Uncleaned	H		
			< 1 decade drop			