



Summary of the Results

Client : Leo Paper Bags Manufacturing

Sample	Batch 1	Batch 2	Batch 3
Parameters	Based on dry wt. (mg/kg unless specified)		
Total Solids	78%	80%	83%
pH	8.3	8.5	8.3
Total Nitrogen	0.67%	0.35%	0.65%
Total Phosphorus (as P ₂ O ₅)	0.71%	1.28%	1.05%
Total Potassium (as K ₂ O)	1.09%	1.20%	1.44%
E.Coli	<3.6MPN100ml	<3.6MPN100ml	<3.6MPN100ml
TOC	29%	34%	30%
Total Arsenic	1.6	1.7	1.7
Total Cadmium	0.40	0.5	0.47
Total Chromium	16	20	19
Total Copper	16	15	18
Total Lead	58	85	63
Total Mercury	<0.05	0.08	<0.05
Total Nickel	7.2	7.0	7.8
Total Selenium	0.3	0.2	0.3
Total Zinc	67	74	63



TEST REPORT

Test Report No : C0002459
Folder No : 1003689
Page No : 1 of 5
Date of Issue : 29/06/2010

Client : EMD4104
Address :

Sample Description : 3 samples FWCS for Leo

Sample Received Date : 08/06/2010 Test Completed Date : 17/06/2010

Approved Signatory : Poon Ka Wo

Remarks : Requested by : Mr. W F Chan.

analytical Results:

Sample Name	Sample No	Analysis Date	Parameter Unit Method Code	E.coli (MPN100ml) CP-FC-1	pH SEDIMENT-PH-1	TN (mg/kg) SEDIMENT-TN-1	TOC (mg/kg) SEDIMENT-TOC-1
Leo (2010-05-13)	WC-1006-0001	09/06/2010		<3.6	8.3 (23.0 μ XC)	6700	290000
Leo (2010-05-18)	WC-1006-0002			<3.6	8.3 (23.0 μ XC)	6500	300000
Leo (2010-05-24)	WC-1006-0003			<3.6	8.5 (23.0 μ XC)	3500	340000

Approval Signatory:

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(3) N.R. refers to test not required by the Client Company.



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Approved Signatory : Poon Ka Wo

Remarks : Requested by : Mr. W F Chan.

analytical Results:

Sample Name	Sample No	Parameter Unit Method Code Analysis Date	Total Arsenic	Total Cadmium	Total Chromium	Total Copper
			(mg/Kg) SEDIMENT-METAL-3 11/06/2010	(mg/Kg) SEDIMENT-METAL-3 11/06/2010	(mg/Kg) SEDIMENT-METAL-3 11/06/2010	(mg/Kg) SEDIMENT-METAL-3 11/06/2010
Leo (2010-05-13)	WC-1006-0001		1.6	0.40	16	16
Leo (2010-05-18)	WC-1006-0002		1.7	0.47	19	18
Leo (2010-05-24)	WC-1006-0003		1.7	0.50	20	15

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Remarks : Requested by : Mr. W F Chan.

analytical Results:

Sample Name	Sample No	Parameter Unit Method Code Analysis Date	Total Lead	Total Mercury	Total Nickel	Total Phosphorus
			(mg/Kg)	(mg/Kg)	(mg/Kg)	(mg/Kg)
		SEDIMENT-METAL-3	SEDIMENT-METAL-3	SEDIMENT-METAL-3	SEDIMENT-METAL-3	SEDIMENT-METAL-3
			11/06/2010	11/06/2010	11/06/2010	11/06/2010
Leo (2010-05-13)	WC-1006-0001		58	<0.05	7.2	3100
Leo (2010-05-18)	WC-1006-0002		63	<0.05	7.8	4600
Leo (2010-05-24)	WC-1006-0003		85	0.08	7.0	5600

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Page No : 4 of 5
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Sample Received Date : 08/06/2010

Test Completed Date : 17/06/2010

Approved Signatory : Poon Ka Wo

Remarks : Requested by : Mr. W F Chan.

Analytical Results:

Sample Name	Sample No	Parameter Unit Method Code Analysis Date	Total Potassium	Total Selenium	Total Solids	Total Zinc
			(mg/Kg)	(mg/Kg)	(%)	(mg/Kg)
		SEDIMENT-METAL-3		SEDIMENT-METAL-3	WTM-TS-4	SEDIMENT-METAL-3
			11/06/2010	11/06/2010	08/06/2010	11/06/2010
Leo (2010-05-13)	WC-1006-0001		9100	0.3	78	67
Leo (2010-05-18)	WC-1006-0002		12000	0.3	83	63
Leo (2010-05-24)	WC-1006-0003		10000	0.2	80	74

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