

Prüfbericht - Nr.: 10034760 001 <i>Test Report No.:</i>			Seite 1 von 4 <i>Page 1 of 4</i>										
Auftraggeber: <i>Client:</i>			Raya Enterprise Ltd. No. 528-1, Sec. 1, Shenlin Road, Daya Dist., Taichung City 42865, Taiwan, R.O.C.										
Gegenstand der Prüfung: <i>Test Item:</i>			Storager, black/yellow										
Bezeichnung: <i>Identification:</i>			<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">ST-26001 - 6.6L Waste oil storager</td> <td style="width: 50%;">ST-26006 - 6L Waste oil storager</td> </tr> <tr> <td>ST-26002 - 8L Waste oil storager</td> <td>ST-26007 - 10L Waste oil storager</td> </tr> <tr> <td>ST-26003 - 16L Waste oil storager</td> <td>ST-26008 - 17L Waste oil storager</td> </tr> <tr> <td>ST-26004 - 24L Waste oil storager</td> <td>ST-26009 - 9L Waste water storager</td> </tr> </table>			ST-26001 - 6.6L Waste oil storager	ST-26006 - 6L Waste oil storager	ST-26002 - 8L Waste oil storager	ST-26007 - 10L Waste oil storager	ST-26003 - 16L Waste oil storager	ST-26008 - 17L Waste oil storager	ST-26004 - 24L Waste oil storager	ST-26009 - 9L Waste water storager
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Anlieferungszustand: <i>Delivery condition:</i>			apparent good										
			Eingangsdatum: <i>Date of Receipt:</i>										
			2011-11-30										
Prüfart: <i>Testing location:</i>			Laboratories of TUV Rheinland Greater China										
Prüfgrundlage: <i>Test specification:</i>			According to customer request: Directive 2002/95/EC and its amendments: Restriction of the Use of Certain Hazardous Substances (RoHS): Total Content of Lead, Cadmium, Mercury, Chromium VI, Polybrominated Biphenyls, Polybrominated Diphenyl Ethers										
Prüfresultat: <i>Test result:</i>			According to the kind and extend of tests performed the above mentioned test item passed the test specification.										
geprüft/ tested by:			kontrolliert/ checked by:										
													
2011-12-13 Anne Chen /Coordinator			2011-12-13 Carl Chang /Assistant Manager										
Datum Date	Name/Stellung Name/Position	Unterschrift Signature	Datum Date	Name/Stellung Name/Position	Unterschrift Signature								
Sonstiges/ Other Aspects: Test period: 2011-11-30 – 2011-12-13 The test sample are model no. ST-26006. ST-26006 is different to the others in shape but same material base on client's declaration.													
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;"> Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar </td> <td style="width: 50%;"> Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable </td> </tr> </table>						Abkürzungen: ok / P = entspricht Prüfgrundlage fail / F = entspricht nicht Prüfgrundlage n.a. / N = nicht anwendbar	Abbreviations: ok / P = passed fail / F = failed n.a. / N = not applicable						
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Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.													



Test Report No. : 10034760 001
Customer : Raya Enterprise Ltd.

2011-12-13

Sample List:

Lab.-No.: TCL111130-05

Sample No.	Picture	Component	Material	Color
1		Cap	Plastic	Yellow
2		Gasket	Plastic	Black
3		O-ring	Plastic	Black
4		Waste storer	Plastic	Black

Product photo:



ST-26001



ST-26002



ST-26003



ST-26004



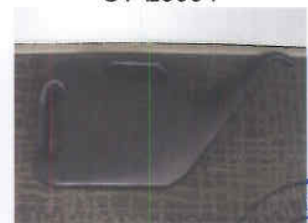
ST-26006



ST-26007



ST-26008



ST-26009

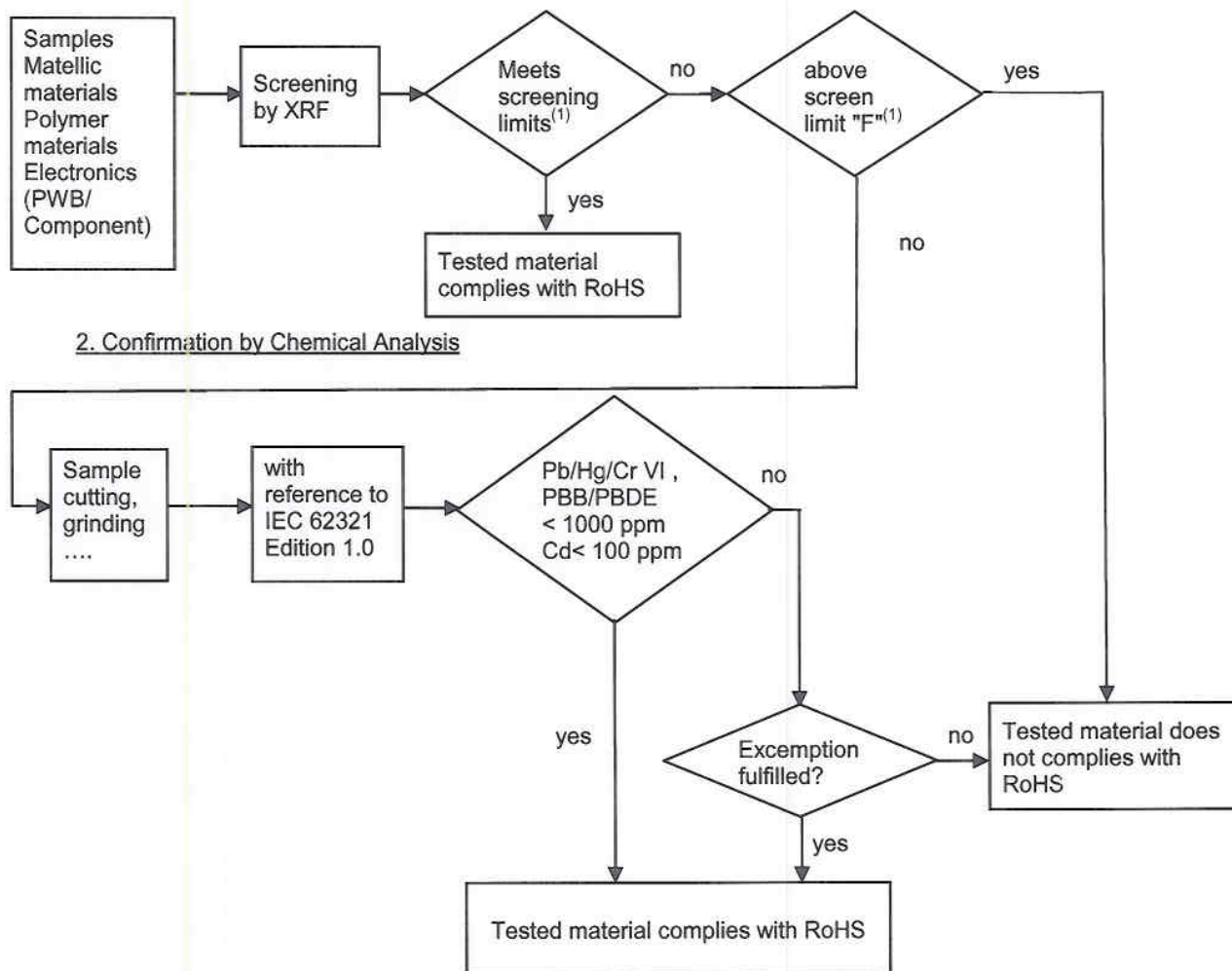


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Testing procedure:

1. Screening by X-RAY Fluorescence Spectrometry (XRF)



Test Report No. : 10034760 001
Customer : Raya Enterprise Ltd.
Test Method : Cadmium, Lead, Mercury, Chromium, Bromine
With reference to IEC 62321, Ed. 1 : 2008 section 6, (XRF)

2011-12-13

1. Screening by X-Ray Fluorescence Spectrometry (XRF)

Sample No.		1	2	3	4
Cadmium (Cd)	[mg/kg]	n.d.	n.d.	n.d.	n.d.
Lead (Pb)	[mg/kg]	n.d.	n.d.	n.d.	n.d.
Mercury (Hg)	[mg/kg]	n.d.	n.d.	n.d.	n.d.
Chromium (Cr)	[mg/kg]	n.d.	n.d.	n.d.	n.d.
Bromine (Br)	[mg/kg]	n.d.	n.d.	n.d.	n.d.

Notes:

- n.d. - not detected
- n.a. - not applicable
- LoD - Limit of Detection
- mg/kg is equal to ppm (parts per million)
- figures highlighted in bold letters indicate high findings

Remark:(1)

XRF Screening limits for different matrices.

Materials	Concentration (ppm)				
	Cd	Cr	Pb	Hg	Br
Polymeric	$P \leq 60 < X \leq 140 < F$	$P \leq 640 < X$	$P \leq 670 < X \leq 1330 < F$	$P \leq 660 < X \leq 1340 < F$	$P \leq 290 < X$
Metallic	$P \leq 60 < X \leq 140 < F$	$P \leq 640 < X$	$P \leq 670 < X \leq 1330 < F$	$P \leq 660 < X \leq 1340 < F$	NA
Electronic Components	$P \leq 40 < X \leq 160 < F$	$P \leq 440 < X$	$P \leq 470 < X \leq 1530 < F$	$P \leq 460 < X \leq 1540 < F$	$P \leq 240 < X$

--- End of Test-Report ---

