



Prüfbericht - Nr.: 0114059609I1 001 <i>Test Report No.:</i>		Seite 1 von 2 <i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	FORMOSA PLASTICS CORPORATION Formosa Industrial Complex No. 1, Mailiao, Yunlin 638, Taiwan, R.O.C.		
Gegenstand der Prüfung: <i>Test Item:</i>	1 plastic, white		
Bezeichnung: <i>Identification:</i>	台塑烯 石蠟/Taisox Wax / WAX-P, WAX-F		
Anlieferungszustand: <i>Delivery condition:</i>	apparent good	Eingangsdatum: <i>Date of Receipt:</i>	2016-12-30
Prüfart: <i>Testing location:</i>	TÜV Rheinland Hong Kong Ltd.		
Prüfgrundlage: <i>Test specification:</i>	Testing according to customers specification for the following parameters: EN71-3:2013 Migration of 19 Elements – with reference to 2009/48/EC and its amendment 2012/7/EU		
Prüfergebnis: <i>Test result:</i>	The test results are the measurements, stated in the test report.		
geprüft: tested by:	kontrolliert: checked by:		
			
2017-01-11	Anne Chen /Coordinator	2017-01-11	Carl Chang /Department Manager
Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>	Unterschrift <i>Signature</i>	Datum <i>Date</i>
			Name/Stellung <i>Name/Position</i>
			Unterschrift <i>Signature</i>
Sonstiges/ Other Aspects:			
Test period: 2016-12-30 – 2017-01-11 The test sample is model no. WAX-P. Model no. WAX-P and others are same material as client's declaration dated on 2016-12-21.			
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
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. <i>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.</i>			



Test Report No. : 0114059609I1 001
 Customer : FORMOSA PLASTICS CORPORATION
 Test Method : Migration of 19 Elements - with reference to EN71-3:2013

2017-01-11

Sample		台塑烯 石蠟/Taisox Wax plastic/white TCL161230-12	Required by EN 71 part 3 (Category 3)
Material			
Lab.-No.			
Migration of 19 elements			
Aluminum (Al)	mg/kg	<10	70000
Antimony (Sb)	mg/kg	<1.0	560
Arsenic (As)	mg/kg	<1.0	47
Barium (Ba)	mg/kg	<2.5	18750
Boron (B)	mg/kg	<10	15000
Cadmium (Cd)	mg/kg	<1.0	17
Chromium III (CrIII)	mg/kg	<5.0	460
Chromium VI (CrVI)	mg/kg	<0.2	0.2
Cobalt (Co)	mg/kg	<2.5	130
Copper (Cu)	mg/kg	<2.5	7700
Lead (Pb)	mg/kg	<2.5	160
Manganese (Mn)	mg/kg	<2.5	15000
Mercury (Hg)	mg/kg	<1.0	94
Nickel (Ni)	mg/kg	<2.5	930
Selenium (Se)	mg/kg	<2.5	460
Strontium (Sr)	mg/kg	<2.5	56000
Tin (Sn)	mg/kg	<1.0	180000
Organic Tin	mg/kg	<1.0	12
Zinc (Zn)	mg/kg	<10	46000

The tested sample does keep this limit.

Test sample


--- End of Test-Report ---