

# TEST REPORT

**APPLICANT** : Reklam Grossen AB  
**ADDRESS** : Industrivagen 16B, 901 30 UMEA, Sweden  
**SAMPLE NAME** : Bike Seat Cover  
**SAMPLE DESCRIPTION** : A Cover for Bicycle Seat  
**COUNTRY OF ORIGIN** : China  
**COUNTRY TO IMPORT** : Sweden  
**SAMPLE RECEIVED DATE** : 07-Nov-2012  
**TURN AROUND TIME** : 07-Nov-2012 To 16-Nov-2012

TEST REQUESTED	RESULT
- Phthalates Content	See Test Result
- Total Cadmium Content	Pass
- Bisphenol-A (BPA) Content	See Test Result
- PVC Content	See Test Result

**Eurofins (Shanghai) contact information**Customer service: [AstridShen@eurofins.com](mailto:AstridShen@eurofins.com) / 021-61819170 / 13661725727Sales specialist: [RoyFeng@eurofins.com](mailto:RoyFeng@eurofins.com) / 021-61819107 / 13665199521

\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*

Signed for and on behalf of  
Eurofins Product Testing Service (Shanghai) Co., Ltd\_\_\_\_\_  
Terric Ji  
Lab Manager

**SAMPLE PHOTO**



**EFSH12110254-ST**

\*\*\*TO BE CONTINUED\*\*\*

## TEST RESULT

### 1. Phthalates Content

Test method : Extraction by organic solvent, determination by GC-MS.

Parameter	CAS No.	Unit	Test Result	M.D.L.
			1	
Dibutylphthalate (DBP)	84-74-2	%	ND	0.005
Benzylbutylphthalate (BBP)	85-68-7	%	ND	0.005
Diethylhexylphthalate (DEHP)	117-81-7	%	0.030	0.005
Di-n-octylphthalate (DNOP)	117-84-0	%	ND	0.005
Diisononylphthalate (DINP)	28553-12-0	%	ND	0.005
Diisodecylphthalate (DIDP)	26761-40-0	%	ND	0.005
Di-n-hexyl phthalate (DnHP)	84-75-3	%	ND	0.005

Component No.	Component Name
1	White coating on seat cover

**Note:**

ND = not detected, less than M.D.L

M.D.L. = method detection limit

### 2. Total Cadmium Content

Test Method: With reference to EN 1122: 2001, Method B, analysis was performed by ICP-OES.

Limit : Commission Regulation (EU) No 494/2011 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006)-Cadmium (Cd)

Tested Item(s)	Test Result (%)	M.D.L. (%)
	1	
Total Cadmium (Cd)	ND	0.0005

Category	Limit (%)
Wet Paint	Prohibited
Surface Coating	0.1
Plastic	0.01
Metal Parts of Jewellery & Hair Accessories	0.01

Component No.	Component Name
1	White coating on seat cover

**Note:**

M.D.L. = method detection limit

ND = not detected, less than M.D.L.

\*\*\*TO BE CONTINUED\*\*\*

## TEST RESULT

### 3. Bisphenol-A (BPA) Content

Test Method: With reference to EPA 3550C-2007& EPA8270D-2007, Analysis was performed by GC-MS.

Tested Item(s)	Unit	Test Result	M.D.L.
		1	
BPA	mg/kg	ND	1

Component No.	Component Name
1	White coating on seat cover

**Note:** ND = not detected, less than M.D.L.  
 M.D.L. = method detection limit

### 4. PVC Content

Test Request : Qualitative analysis.  
 Test Method : Infrared was performed by FT-IR.

Test Item(s)	Test Result
	1
PVC	Negative

Component No.	Component Name
1	White coating on seat cover

**Note :** Negative=Not detected

\*\*\* END OF THE REPORT \*\*\*