

TEST REPORT

LAB NO. : (9321)265-0472 DATE : Sep 29, 2021 PAGE : 1 OF 10

APPLICANT : NEW BRIGHT INDUSTRIAL CO., LTD

9/F., NEW BRIGHT BUILDING, 11 SHEUNG YUET ROAD,

KOWLOON BAY, KLN, HK

CONTACT PERSON : ,

DATE OF SUBMISSION: Sep 22, 2021

TEST PERIOD : Sep 22, 2021 to Sep 29, 2021

SAMPLE DESCRIPTION: 11641-2 (11641)TOY FREE WHEELING METAL SILVERADO

WITH POLARIS SPORTSMAN & ACCESSORIES PLAY SET

6706 (6706-1RH,6706-2YR,6706-3RH) TOY 6" R/C FULL

FUNCTION MINI BOAT OUTERLIMITS CAT (CATAMARAN /

OUTBOARD

61476W TOY 1:14 R/C FULL FUNCTION FORD F-150,

INCLUDES USB CORD & "AA" BATTERIES

741 TOY 12" R/C FULL FUNCTION WAVE MAKER BOAT;

Country of Origin: CHINA

SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
Total Cadmium Content in Plastic Material - European		
Parliament and Council Regulation (EC) No.		
1907/2006 concerning the Registration, Evaluation,	PASS	
Authorisation and Restriction of Chemicals (REACH)		
with its Latest Amendment, Annex XVII, Entry 23		
Total Cadmium Content in Paints on Painted Article -		
European Parliament and Council Regulation (EC)		
No. 1907/2006 concerning the Registration,	PASS	
Evaluation, Authorisation and Restriction of	rass	
Chemicals (REACH) with its Latest Amendment,		
Annex XVII, Entry 23		

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Tel: (86) 20 2290 2088 Fax: (86) 20 3490 9303 Email: BVCPS_pyinfo@cn.bureauveritas.com Website: cps.bureauveritas.com This report is governed by, and incorporates by reference, CPS Conditions of Service as posted at the date of issuance of this report at http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report set forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. You have 60 days from date of issuance of this report to notify us of any material error or or mission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute you unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

SAMPLE DESCRIPTION ASSIGNED BY LABORATORY			
ITEM	ITEM DESCRIPTION		
1	Blue plastic (case)		
2	Black plastic (window)		
3	Silvery plated black plastic (fender/ front quarter panel)		
4	Black plastic (front bumper)		
5	Black/ red printed silvery/ white soft plastic with adhesive (label, lamp)		
6	Green/ black paper with adhesive (decoration)		
7	Blue/ white paper with adhesive (decoration, side)		
8	Transparent plastic (cover, cornering lamp)		
9	Red translucent plastic (back lamp cover)		
10	Grey plastic (support, side)		
11	Black plastic (tire, wheel)		
12	Silvery plated black plastic (frame, wheel)		
13	Black plastic (cover, under)		
14	Deep red plastic (adjusted switch)		
15	Red plastic (slider switch)		
16	Black plastic (wheel connector)		
17	Black plastic (battery cover)		
18	Black plastic (frame, base)		
19	Black plastic (battery case)		
20	Black plastic (motor cover)		
21	Yellow soft plastic (wire jacket, under)		
22	Grey soft plastic (wire jacket)		
23	Translucent glue (under)		
24	Green soft plastic (cable jacket, USB)		
25	Green soft plastic (plug, USB)		
26	Black plastic (case, remote control)		
27	Grey plastic (joy stick, remote control)		
28	Black plastic (battery cover, car/ remote control)		
29	Black plastic (wheel joint)		
30	Black plastic (case)		
31	Black coating (roof)		
32	Black soft plastic (driver sideview mirror)		
33	Multi-color printed black soft plastic with adhesive (decoration)		
34	Transparent plastic (windshield)		
35	Black plastic (cover, roof)		
36	Black plastic (decoratio)		
37	Red plastic (shaft)		
38	Red plastic (hook)		
39	Red translucent plastic (back lamp cover)		
40	Transparent plastic (light cover)		
41	Black soft plastic (tire, wheel)		
42	Grey plastic (frame, wheel)		
43	Black plastic (frame, wheel)		



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44	Black plastic (spoke)
45	Black plastic (base)
46	Black/ silvery plastic (head)
47	Green/ orange plastic (hand⋚)
48	Orange plastic (body)
49	Multi-color printed green plastic (body)
50	Grey plastic (connector arm)
51	Brown/ bone plastic (head)
52	Black plastic (case)
53	Black plastic (tire, wheel)
54	Grey plastic (frame, wheel)
55	Black plastic (base)
56	White plastic (adjusted gear)
57	Translucent beige plastic (endbell, motor)
58	Grey soft plastic (wire jacket, motor)
59	Light blue soft plastic (wire jacket, motor)
60	White plastic (wire connector)
61	White plastic (insulator, motor)
62	Green plastic (commutator, motor)
63	Light beige plastic (wheel shaft with gear)
64	Beige plastic (commutator, motor)
65	Red soft plastic (wire jacket)
66	Light beige plastic (connector)
67	Black plastic (base, PCB)
68	Blue pcb (pcb)
69	Brown plastic (plate, slider switch)
70	Black plastic (connector, inner)
71	Blue soft plastic (wire jacket, USB)
72	Fuchsia soft plastic (wire jacket, USB)
73	White plastic (insulator, USB)
74	Black plastic (case, tack switch, remote control PCB)
75	Blue PCB (remote control PCB)
76	White plastic (gear)
77	Multi-color printed white soft plastic with adhesive (sticker)
78	Black coating (case)
79	Green plastic with black coating (upper body)
80	White soft plastic (connector)
81	Grey plastic (knob)
82	Light grey plasticplate)
83	Red plastic (plate)
84	Yellow plastic (top, pin)
85	Black plastic (case, battery box)
86	Black plastic (base, body)
87	Black plastic (connector)
88	Black plastic (cover, base)
89	Yellow soft plastic (wire jacket)



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00	White soft plastic (wire icalest)		
90	White soft plastic (wire jacket)		
91	Blue soft plastic (wire jacket)		
92	Transparent plastic (washer)		
93	Black plastic (connector)		
94	Black plastic (plate)		
95	Blue soft plastic (wire jacket, motor)		
96	Brown soft plastic (wire jacket, motor)		
97	Translucent plastic (end bell, motor)		
98	Black soft plastic (seal ring, motor)		
99	Brown glue (motor)		
100	White plastic (terminal, wire connector)		
101	White plastic (terminal, wire connector, pcb)		
102	Brown/ green pcb (pcb)		
103	Black plastic (coil holder, inductor, pcb)		
104	Transparent yellow plastic (sleeve, wire)		
105	Green/ brown pcb (pcb)		
106	Black plastic (steering wheel)		
107	White plastic with black coating (case)		
108	Black plastic (oar)		
109	White plastic (cover, base)		
110	Translucent red plastic (cover, lamp, red remote control)		
111	Red plastic (remote control)		
112	Black soft plastic (button, remote control)		
113	Red plastic (battery cover)		
114	Black plastic (case, wire connector)		
115	Red plastic (plate)		
116	Red plastic with black coating (case)		
117	Red plastic (cover, base)		
118	Yellow plastic with black coating (case, body)		
119	Black plastic (plate, case)		
120	Black plastic with white coating (base)		
121	Black plastic (cover, base)		
122	Black plastic (connector)		
123	Black printed light green plastic (sleeve, battery)		
124	White soft plastic (glue)		
125	Black plastic (connector)		
126	White foam with adhesive (pad)		
127	Green pcb (pcb)		
128	Black soft plastic (wire jacket, battery connector)		
129	Red soft plastic (wire jacket, battery connector)		
130	White soft plastic (wire jacket)		
131	Blue soft plastic (wire jacket)		
132	Black soft plastic (wire jacket)		
133	Red soft plastic (wire jacket)		
134	Blue plastic (cover, roll)		
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135	Beige plastic (inner, roll)
136	Black soft plastic (seal ring)
137	Grey plastic (cover, roll)
138	Red soft plastic (wire jacket, red remote control)
139	Yellow soft plastic (wire jacket, red remote control)
140	Green/ brown pcb (pcb)

BUREAU VERITAS CONSUMER PRODUCTS SERVICES (GUANGZHOU) CO., LTD

KENNY WANG OPERATION MANAGER

REMARK

If there are questions or concerns on this report, please contact the following persons:

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Photo of the Submitted Sample







Conclusion

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TEST RESULT

Total Cadmium Content in Plastic Material - European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with its Latest Amendment, Annex XVII, Entry 23

Test Method: With reference to U. S. EPA 3051A: 2007.

Maximum Allowable Limit:		100 mg/kg		
-	Unit		Result	
Test Item(s)	-	1+2+3	4+5+6	7+8+9
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
_	Unit		Result	
Test Item(s)	-	10+11+12	13+14+15	16+17+18
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
	TT */		D 1/	
T4 T4(-)	Unit	10 - 20 - 21	Result	25 : 27 : 27
Test Item(s)	-	19+20+21	22+23+24	25+26+27
Parameter Tatal Cadminus (Cd)	//	- ND	- ND	- ND
Total Cadmium (Cd)	mg/kg	ND	ND PAGG	ND
Conclusion	-	PASS	PASS	PASS
<u> </u>	Unit		Result	
Test Item(s)	-	28+29+30	32+33+34	35+36+37
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
				l
-	Unit		Result	
Test Item(s)	-	38+39+40	41+42+43	44+45+46
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
	TT24	1	Doc14	
Test Item(s)	Unit	47+48+49	Result 50+51+52	53+54+55
. ,				33+34+33
Parameter Total Codmium (Cd)	- ma/lsa	- ND	- ND	- NID
Total Cadmium (Cd)	mg/kg	ND PASS	ND PASS	ND PASS
Conclusion	-	PASS	PASS	PASS
	Unit		Result	
Test Item(s)	-	56+57+58	59+60+61	62+63+64
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
	8'8			

PASS

PASS

PASS



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VENTIAG				
-	Unit		Result	
Test Item(s)	-	65+66+67	68+69+70	71+72+73
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
	TT *4		D14	
-	Unit	74.75.76	Result	01 - 02 - 02
Test Item(s)	-	74+75+76	77+79+80	81+82+83
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND Diag	ND
Conclusion	-	PASS	PASS	PASS
	Unit		Result	
Test Item(s)	Cint	84+85+86	87+88+89	90+91+92
Parameter	-	04+05+00	07+00+09	90±91±92
Total Cadmium (Cd)	ma/ka	ND	ND	ND
Conclusion	mg/kg	PASS	PASS	PASS
Conclusion	-	CGA 1	GGA 1	CCM 1
_	Unit		Result	
Test Item(s)	-	93+94+95	96+97+98	99+100+101
Parameter	_	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion		PASS	PASS	PASS
Conclusion		11155	II.	17100
	Unit	100 100 101	Result	1 100 100 110
Test Item(s)	-	102+103+104	105+106+107	108+109+110
Parameter	-		-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
-	Unit		Result	
Test Item(s)	-	111+112+113	114+115+116	117+118+119
Parameter	-	=	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
-	Unit		Result	
Test Item(s)	-	120+121+122	123+124+125	126+127+128
Parameter	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS
			<u> </u>	
-	Unit	100 100 101	Result	105 105 105
Test Item(s)	-	129+130+131	132+133+134	135+136+137
Parameter (G1)	-	-	-	-
Total Cadmium (Cd)	mg/kg	ND	ND PAGG	ND PAGG
Conclusion	-	PASS	PASS	PASS
-	Unit	Result		
Test Item(s)	-	138+139+140		
Parameter	-		-	
Total Cadmium (Cd)	mg/kg		ND	
Conclusion	-	PASS		



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Note / Key:

ND = Not detected ">" = Greater than

mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10 000 mg/kg = 1 % % = percent U. S. EPA = United States Environmental Protection Agency

No. = Number(s)

Detection Limit (mg/kg): 10

Remark:

- Plastic material(s) produced from recovered polyvinyl chloride (PVC) is (are) not allowed to comply with this requirement and has (have) to comply with another total cadmium requirement with maximum allowable limit of 1 000 mg/kg.



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No. = Number(s)

TEST RESULT

Total Cadmium Content in Paints on Painted Article - European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with its Latest Amendment, Annex XVII, Entry 23

Test Method: Sample was digested with acid and then analyzed by Inductively Coupled Argon

Plasma Spectrometer.

Maximum Allowable Limit :		1 000 mg/kg
-	Unit	Result
Test Item(s)	-	31+78
Parameter	-	-
Total Cadmium (Cd)	mg/kg	ND
Conclusion	-	PASS

Note / Key:

ND = Not detected ">" = Greater than mg/kg = milligram(s) per kilogram = ppm = part(s) per million

 $10\ 000\ \text{mg/kg} = 1\ \%$ % = percent

Detection Limit (mg/kg): 10

END