





# MAY CHEONG GROUP FRANCE S.A.S.

Parc Ariane - Le Vénus, 2 rue Hélène Boucher, 78280 Guyancourt, France Tel (00 33) 1 39 30 18 88 Fax (00 33) 1 39 30 18 89

# **EC Declaration of Conformity**

Hereby, MAY CHEONG GROUP FRANCE S.A.S.

<u>Parc Ariane - Le Vénus, 2 rue Hélène Boucher, 78280 Guyancourt, France</u> declares that this radio equipment is in compliance with Directive 2014/53/EU.

Frequency: 2.4GHz

Transmitting frequency band: 2.4-2.4835MHz max allowed transmitting power: 0.9mw

Test Standard / Regulation	Report Number	Issued by	Overall Conclusion
EN71 Part 1, 2, 3 + Total	GZHH00278687/GZHH00226137	ITS	Pass
Cadmium + Phthalate	GZHH00225803	113	F d 5 5
RED	SZHH01130342-001 S2 /	ITS	Pass
	SZHH01130342-002 S2	113	
EN62115	SZHH01042638	ITS	Pass
EN60825	SZHH01041796	ITS	Pass

Product Number	#81260+ Controller14023 , 2.4GHz	
Product Description 1:14 RC Formula Hobby Grade version+ Controller, 2.4GHz		
Product Name	RC cars + Controller	

## Is in conformity with the standards

- ➤ EN 71-1:2014 for mechanical and physical properties;
- EN71 -2 :2011+A1:2014 Flammability test;
- ➤ EN 71-3:2013+A1:2014 for migration of certain Elements;
- ➤ EN 71-3:2013+A2:2017 for migration of certain Elements;
- Cadmium content requirement in REACH regulation Annex XVII Item 23 (EC) No 1907/2006 and amendment No. 552/2009, 494/2011, 835/2012 and 2016/217;
- Phthalates content requirement in Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009(formerly known as Directive 2005/84/EC);
- Polycyclic Aromatic Hydrocarbons (PAHs) Content Requirement In Annex XVII Item 50 of the REACH Regulation (EC) NO. 1907/2006 & Amendment No. 552/2009 and 1272/2013 with effect from 27 December 2015;
- > European Standard EN 62115: 2005 + A12: 2015 on safety of electric toy;
- > EN 60825-1:1994 + A1:2002 + A2:2001, Class 1 LED Product;
- Radio Equipment Directive 2014/53/EU;
- European Directive EN62479:2010.

# Protection requirements concerning electromagnetic compatibility Article3(1)b)

Rererence Standard	Issue date	Title
ETSI EN 301 489-1	V2.2.0	ElectroMagnetic Compatibility (EMC) standard for radio equipment and
	(2017.02)	services; Part 1: Common technical requirements; Harmonised Standard
	(2017-03)	covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
		and the essential requirements of article 6 of Directive 2014/30/EU
ETSI EN 301 489-3	V2.1.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and
	(0047.00)	services; Part 3: Specific conditions for Short-Range Devices (SRD) operating
	(2017-03)	on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering
		the essential requirements of article 3.1(b) of Directive 2014/53/EU

## Air interface of the radio systems pursuant to Article3(2)

Rererence Standard	Issue date	Title
ETSI EN 300 440	V 2.1.1	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40
	(2017-03)	GHz frequency range; Harmonised Standard covering the essential
		requirements of article 3.2 of Directive 2014/53/EU

#### **Under the Council Directive**

- 2009/48/EC of 18 June 2009 on the approximation of the laws of the Member States concerning the safety of toys (Chemical Properties of ANNEX II);
- European Parliament and council directive 2005/20/EC of 09 March 2005 on packaging and packaging waste;
- Compliance with (RoHS) 2011/65/EU;
- Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

The full text of the EU declaration of conformity is available at the following internet address: www.maycheonggroup.com.hk/declaration-of-conformity

#### The Declaration is the sole responsibility of the manufacturer:

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**QA Manager** 

Anson Wang

**DEC 01, 2017** 

