





# 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: 27MHz

Transmitting frequency band: 26.957-27.283MHz

max allowed transmitting power: <10mW

Frequency: 40MHz

Transmitting frequency band: 40.66-40.70MHz max allowed transmitting power: <10mW

Test Standard / Regulation	Report Number	Issued by	Overall Conclusion
EN71 Part 1, 2, 3 + Total Cadmium + Phthalate	GZHH00252434S1	ITS	Pass
RED	27MHz: SZHH01152706-002S4 / SZHH01152706-003S4 40MHz: SZHH01152712-001S4 / SZHH01152712-002S4	ITS	Pass
EN62115	SZHH01093070	ITS	Pass

Product Number	#81253 + Controller 13086, 27MHz or 40MHz	
Product Description	1:14 R/C - MERCEDES AMG PETRONAS F1 W05 HYBRID + Controller, 27MHz or 40MHz	
Product Name	RC cars + Controller	

#### Is in conformity with the standards

- EN71-1:2014+A1:2018 for mechanical and physical properties;
- > EN71-2:2011+A1:2014 Flammability test;
- ➤ EN71-3:2013+A3:2018 for migration of certain Elements;
- > EN71-3:2019 on 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 EN62115:2005 + A12:2015 on safety of electric toy;
- Radio Equipment Directive 2014/53/EU;
- > European Directive EN62479:2010.

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

Reference Standard	Issue date	Title		
ETSI EN 301 489-1		ElectroMagnetic Compatibility (EMC) standard for radio equipment and		
	V2.2.0	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		ElectroMagnetic Compatibility (EMC) standard for radio equipment and		
	V2.1.1	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)

Reference Standard	Issue date	Title		
ETSI EN 300 220-1	V3.1.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 00		
	(2017-02)	MHz; Part 1: Technical characteristics and methods of measurement		
ETSI EN 300 220-2	V3.1.1 (2017-02)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000		
		MHz; Part 2: Harmonised Standard covering the essential requirements of		
		article 3.2 of Directive 2014/53/EU for non specific radio equipment		

#### **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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