

PAHs Compliance Declaration

多环芳烃化合物符合性声明

To Whom It May Concern

敬启者

1. Public use of Polycyclic Aromatic Hydrocarbons (PAHs) as defined in Annex XVII of REACH

多环芳烃化合物(PAHs)于 REACH 附录 17 公共用途

1.1 from 1 January 2010, extender oils shall not be placed on the market, or used for the production of tyres or parts of tyres if they contain:

-more than 1mg/kg (0, 0001% by weight) BaP, or,

-more than 10 mg/kg (0, 001 by weight) of the sum of all listed PAHs.

从 2010 年 1 月 1 日起, 如果填充油含有以下成分, 不允许投放市场和在生产轮胎或轮胎零件时使用:

-超过 1mg/kg BaP;或

-以 PAHs 总量计, 超过 10mg/kg

1.2. Tyres and treads for retreading manufactured after 1 January 2010 shall not be placed on the market if they contain extender oils exceeding the limits indicated in paragraph 1.

2010 年 1 月 1 日以后生产的供翻新用的轮胎和胎面, 如果填充油超过第 1 条规定的限度, 则不允许投放市场。

1.3. Rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity. Such articles include amongst others: sport equipment such as bicycles, golf clubs, racquets; household utensils, trolleys, walking frames; tools for domestic use; clothing, footwear, gloves and sportswear; watch-straps, wrist-bands, masks, head-bands.

任何产品的橡胶或塑料部件与人体皮肤或口腔长时间或短时间重复直接接触, 这类产品也包括运动器材如自行车、高尔夫球杆、球拍; 家用器具、手推车、步行支架; 家用工具; 服装、鞋类、手套; 和运动服装; 表带、腕带、面具、头箍等。

1.4. Toys and childcare articles, any of their rubber or plastic components that come into direct as well as prolonged or short term repetitive contact with the human skin or the oral cavity.

玩具以及儿童护理产品, 其橡胶或塑料部件与人体皮肤或口腔长时间或短时间重复直接接触。

2. Evaluation of the Applicability of PAHs Regulations

多环芳烃化合物(PAHs)规范适用性评估

Regulations 规范	Limit Requirements 限值要求	Conditions of restriction 管制规范
REACH Annex XVII 欧盟 REACH 附录 17	Sum of all listed PAHs < 0.5~1mg/kg PAHs 总量 < 0.5~1mg/kg	Rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity. 任何产品的橡胶或塑胶部件与人体皮肤或口腔长时间或短时间重复直接接触
German GS PAHs Requirements 德国 GS 管制规范	Category 3 Sum of 18 PAHs < 50mg/kg 第三类 18 项 PAHs 总和 < 50mg/kg	

Declaration: All products manufactured by our company are in compliance with the requirements of REACH Annex XVII and German GS PAHs Requirements. Aluminum electrolytic capacitor as parts for assembling household appliances, toys, electric tools and other products, do not come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, so they are applicable to category 3 of products in German GS PAHs Requirements.

声明: 我司制造的所有产品均符合 REACH 附录 17 和德国 GS 管制规范的要求。铝质电解电容器作为组装家电, 玩具, 电动工具等产品的零部件, 不与人体皮肤或口腔长时间或短时间重复直接接触, 故其适用于德国 GS 管制规范中第三类产品。

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