

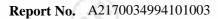
Hill Zheng nnical Manager Co.,Ltd.

Aug. 15, 2017

No. R158929000 Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China



Test Report



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Limits for PAHs content (mg/kg) for material of (grip) surfaces, which are to be categorized on account of the results of the risk analysis.

Parameters	Category 1 Materials intended to be put in the mouth or materials of toys with foreseeable long-term skin contact (longer	Category 2 Materials not covered by category 1 with foreseeable skin contact for longer than 30 seconds (long-termskin contact) or repeated short-term skin contact [#]		Category 3 Materials not covered by category 1 or 2 with foreseeable skin contact up to 30 seconds (short termskin contact)	
		Benzo[a]pyrene	<0.2	<0.2	<0.5
Benzo[e]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[a]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[b]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[j]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[k]fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
Chrysene	<0.2	<0.2	<0.5	<0.5	<1
Dibenz[a,h]anthracene	<0.2	<0.2	<0.5	<0.5	<1
Benzo[g,h,i]perylene	<0.2	<0.2	<0.5	<0.5	<1
Indenol[1,2,3-cd]pyrene	<0.2	<0.2	<0.5	<0.5	<1
Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene Pyrene	<1 Sum	<5 Sum	<10 Sum	<20 Sum	<50 Sum
Naphthalene	<1	<2		<10	
Sum 18 PAHs	<1	<5	<10	<20	<50

[#] Formulation "of repeated short-term skin contact" REACH Annex XVII No.50 supplement (REGULATION (EU) No.1272/2013)







Report No. A2170034994101003

Test Result(s) MDL **Tested Item(s)** Result Polycyclic Aromatic Hydrocarbons (PAHs) 0.7 mg/kg 0.2 mg/kg Naphthalene N.D. 0.2 mg/kg Acenaphthylene N.D. 0.2 mg/kg Acenaphthene N.D. Fluorene 0.2 mg/kg0.5 mg/kg 0.2 mg/kg Phenanthrene N.D. Anthracene 0.2 mg/kg N.D. Fluoranthene 0.2 mg/kg 0.2 mg/kg N.D. Pyrene N.D. 0.2 mg/kg Benzo(a)anthracene N.D. 0.2 mg/kg Chrysene N.D. Benzo(b)fluoranthene 0.2 mg/kg N.D. 0.2 mg/kg Benzo(k)fluoranthene N.D. 0.2 mg/kgBenzo(a)pyrene N.D. 0.2 mg/kg Indenol(1,2,3-cd)pyrene N.D. 0.2 mg/kg Dibenz(a,h)anthracene N.D. 0.2 mg/kg Benzo(g,h,i)perylene Benzo(j)fluoranthene N.D. 0.2 mg/kg N.D. 0.2 mg/kg Benzo(e)pyrene 0.5 mg/kg Sum (Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene, Pyrene) 1.2 mg/kg Sum 18 PAHs

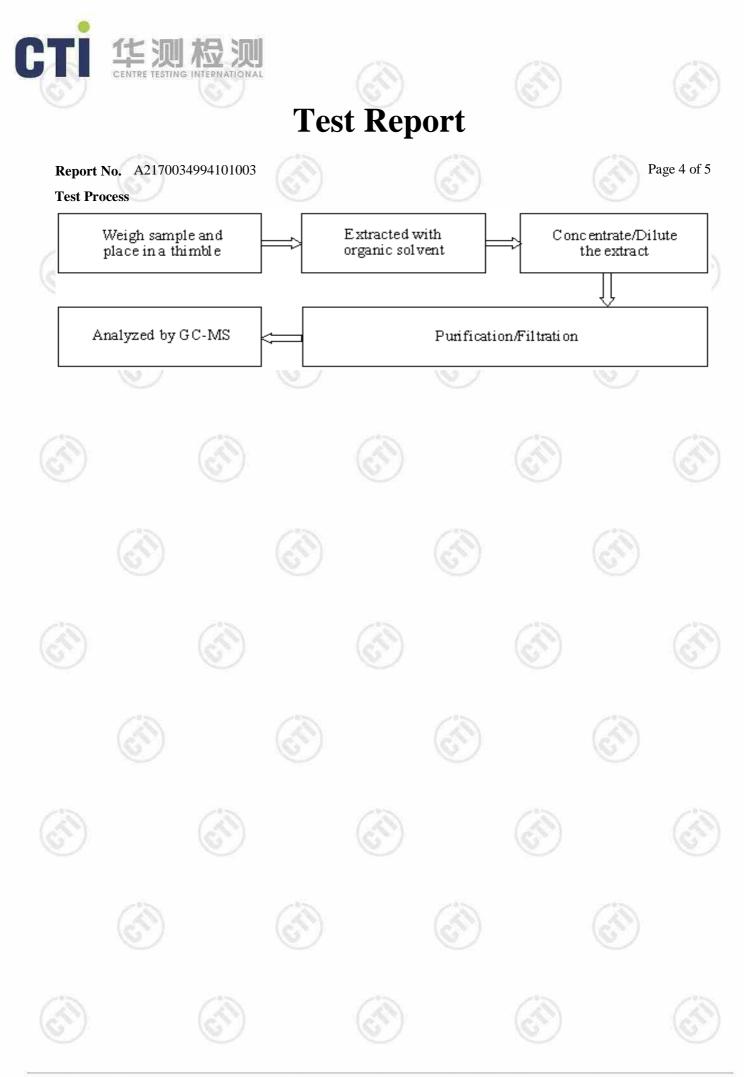
Tested Sample/Part Description Black ink

Remark: -MDL = Method Detection Limit -N.D. = Not Detected (<MDL) -mg/kg = ppm = parts per million



Hotline: 400-6788-333







*** End of report ***

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