

## TEST REPORT

Applicant: INBERG LIMITED  
MAXIMILIANSTRASSE 35A  
80539 MUNICH GERMANY

Number: HKGH02828299 S1

Date: Jan 24, 2022

*This is to supersede Report No. HKGH02828299 dated Jan 24, 2022 due to information update*

Sample and Information provided by customer :

Item Name  
Model No.

: **InBERG Fiber Raceway**  
: IB-FR12-200A, IB-FR12-200A-C, IB-FR12-HT, IB-FR12-HT-C, IB-FR12-HB90, IB-FR12-HB90-C, IB-FR12-HX, IB-FR12-HX-C, IB-FR12-JNR, IB-FR12-END, IB-FR12-TS, IB-FR12-VR45, IB-FR12-VR45-C, IB-FR12-VD45, IB-FR12-VD45-C, IB-FR12-CIT, IB-FR24-200A, IB-FR24-200A-C, IB-FR24-HT, IB-FR24-HT-C, IB-FR24-HB90, IB-FR24-HB90-C, IB-FR24-HX, IB-FR24-HX-C, IB-FR24-JNR, IB-FR24-END, IB-FR24-TS, IB-FR24-VR45, IB-FR24-VR45-C, IB-FR24-VD45, IB-FR24-VD45-C, IB-FR24-R12, IB-FR24-R12-C, IB-FR24-CIT, IB-FR-WFP, IBWFP-12FT, IBWFP-24FT, IBWFP-36FT, IBWFP-60FT, IB-WF-S, IB-WF-L, IB-FR36-200A, IB-FR36-200A-C, IB-FR36-HT, IB-FR36-HT-C, IB-FR36-HB90, IB-FR36-HB90-C, IB-FR36-HX, IB-FR36-HX-C, IB-FR36-JNR, IB-FR36-END, IB-FR36-TS, IB-FR36-VR45, IB-FR36-VR45-C, IB-FR36-VD45, IB-FR36-VD45-C, IB-FR36-R24, IB-FR36-R24-C, IB-FR60-200A, IB-FR60-200A-C, IB-FR60-HT, IB-FR60-HT-C, IB-FR60-HB90, IB-FR60-HB90-C, IB-FR60-HX, IB-FR60-HX-C, IB-FR60-JNR, IB-FR60-END, IB-FR60-VR45, IB-FR60-VR45-C, IB-FR60-VD45, IB-FR60-VD45-C, IB-FR60-R36, IB-FR60-R36-C, IB-FR60-CIT, IB-LSK-TSN

Quantity : 1 piece  
Country of Origin : China

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For and on behalf of :  
Intertek Testing Services HK Ltd.



Cindy I.K. Chan  
Vice President



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**Conclusion:**

The submitted sample was tested under the following requirements requested by the applicant, subject to the information stated in the remark and attached page(s) for details :

<u>Requirement</u>	<u>Result</u>
(1) GS Certification - Polycyclic Aromatic Hydrocarbons (PAHs) as per AfPS GS 2019:01 PAK	Pass

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Decision Rule(s):

When a statement of conformity to a specification or standard is provided on test report, the decision rule shall be applied. For details, please refer to Intertek's "Decision Rule Document" and is available on Intertek's website. <https://intertekhk.grd.by/decision-rule-doc>.  
If decision rule already inlined in the requested specification or standard, Intertek's "Decision Rule Document" is not applicable and indication of "∞" was shown as above table.

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(1) Polycyclic Aromatic Hydrocarbons (PAH) Content

Test Method : The document AfPS GS 2019:01 PAK issued by the Federal Institute for Occupational Safety and Health, by solvent extraction and determined by Gas Chromatographic - Mass Spectrometry (GC/MS).

Other consumer products:

Testing Item	Result (mg/kg) (1)	Category 1 Limit (mg/kg)	Category 2b Limit (mg/kg)	Category 3b Limit (mg/kg)
Phenanthrene	<0.20	--	--	--
Anthracene	<0.20	--	--	--
Fluoranthene	<0.20	--	--	--
Pyrene	<0.20	--	--	--
<b>Sum (4 PAHs)</b>	<0.20	1	10	50
Naphthalene	<0.20	1	2	10
Benzo(a)pyrene	<0.20	0.2	0.5	1
Benzo(e)pyrene	<0.20	0.2	0.5	1
Benzo(a)anthracene	<0.20	0.2	0.5	1
Benzo(b)fluoranthene	<0.20	0.2	0.5	1
Benzo(j)fluoranthene	<0.20	0.2	0.5	1
Benzo(k)fluoranthene	<0.20	0.2	0.5	1
Chrysene	<0.20	0.2	0.5	1
Dibenzo(a,h)anthracene	<0.20	0.2	0.5	1
Benzo(ghi)perylene	<0.20	0.2	0.5	1
Indeno(1,2,3-c,d)pyrene	<0.20	0.2	0.5	1
<b>Sum (15 PAHs)</b>	<0.20	1	10	50
<b>Classification of samples: Category</b>	2b			

Category1	Materials intended to be put into the mouth, or materials intended for longer skin contact (longer than 30s): - in toys according to Directive 2009/48/EC - for use by infants and toddlers (with direct contact by children <3 years old)
Category2	Materials that are not covered by category 1, with prolonged skin contact (longer than 30s) or repeated short-term skin contact if used as intended or foreseeable 2a. designed for children and for use by children 2b. other consumer products
Category3	Materials that are not covered by category 1 or 2, with short-term skin contact (up to 30 s) when used as intended or foreseeable 3a. designed for children and for use by children 3b. other consumer products

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mg/kg = milligram per kilogram

The above limit was quoted according to the document AfPS GS 2019:01 PAK issued by the Federal Institute for Occupational Safety and Health for PAH content.

Tested Component:

- (1) Yellow plastic (InBERG Fiber Raceway).

Date sample received : Jan 18, 2022

Test Period : Jan 18, 2022 to Jan 24, 2022

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End of report

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To: INBERG LIMITED

Ref: FC-2022-0496

Date: Jan 26, 2022

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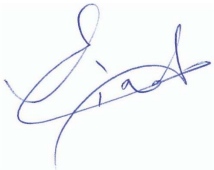
Re : Report Revision Notification

Intertek Testing Services Report Number HKGH02828299 Dated Jan 24, 2022

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Intertek Testing Services report, HKGH02828299 S1.

Thank you for your attention.

For and on behalf of :  
Intertek Testing Services HK Ltd.



Cindy I.K. Chan  
Vice President