

TEST REPORT

Toxicological analysis on athletic track products

Tests performed according to DIN 18035-7 standard

Report number R17132US-C1

Product BSS-100

Beynon

Mike Gasparovic,

Beynon Inc., 16 Alt Road, Hunt Valley Maryland 21030

Date January 05th, 2018

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Toxicological analysis on athletic track products



INFORMATION

Product tested	Athletic track product (poured in place)			
Product name	BSS-100			
Sample number	US0044			
Manufacturer	Beynon			
Date of reception	December 2017			
Date of tests	December 2017			
Temperature (°C)	Min	22	Max	24
Humidity (%)	Min	49	Max	51

RESULTS

Parameters	Units	Test method	DIN 18035-7 Requirements	Results	Pass/Fail
Lead	mg/L	ICP	< 0.025	< 0.01	Pass
Cadmium	mg/L	ICP	< 0.005	< 0.005	Pass
Chromium	mg/L	ICP	< 0.05	< 0.02	Pass
Tin	mg/L	ICP	< 0.040	< 0.01	Pass
Chromium VI	mg/L	NF T 90-043	< 0.008	< 0.008	Pass
Mercury	μg/L	NF EN ISO 17852	<1	< 0.1	Pass
Zinc	mg/L	ICP	< 0.5	0.152	Pass
COD	mg/L	NF EN 1484	< 50	9.3	Pass
EOX	mg/kg	DIN 38414-17	< 100	17	Pass

REPORTED BY

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