

## TEST REPORT

### Laboratory test on an athletic track product

Tests performed according to DIN 18035-7 Standard

**Report Number** R19083US-B1

**Product** BSS-2000  
Beynon

**Client** Mike Gasparovic,  
Beynon Inc., 16 Alt Road, Hunt Valley Maryland 21030

**Date** October 31<sup>st</sup>, 2019

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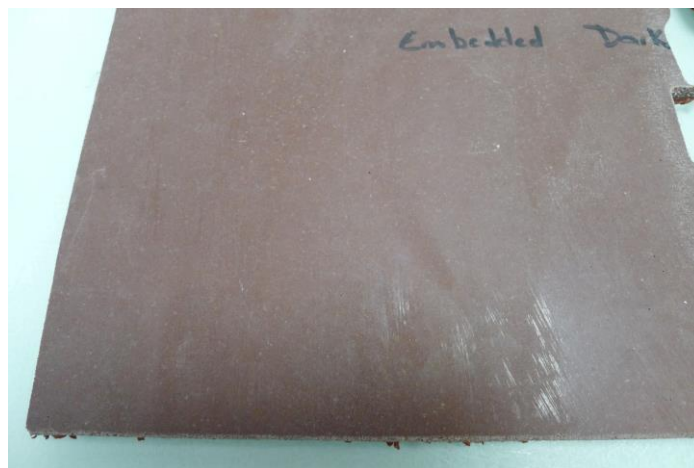


## INFORMATION

Product description	Poured in place athletic track product			
Overall thickness measured	14.0 mm			
Product name	BSS-2000			
Manufacturer	Beynon			
Sample number	CAN003438			
Date of reception	June 17 <sup>th</sup> , 2019			
Date of tests	June to October 2019			
Lab temperature	Min	22°C	Max	24°C
Lab relative humidity	Min	49 %	Max	51 %



*Sample face view*



*Sample back view*



*Sample profile view*

## RESULTS

Parameters	Units	Test method	Results	DIN 18035-7 Requirements	Pass/Fail
Lead	mg/L	DIN 18035-7	<0.005	< 0.025	Pass
Cadmium	mg/L	DIN 18035-7	<0.001	< 0.005	Pass
Total Chromium	mg/L	DIN 18035-7	<0.002	< 0.05	Pass
Tin	mg/L	DIN 18035-7	0.007	< 0.040	Pass
Chromium VI	mg/L	DIN 18035-7	<0.008	< 0.008	Pass
Mercury	mg/L	DIN 18035-7	<0.1	< 1	Pass
Zinc	mg/L	DIN 18035-7	0.046	< 0.5	Pass
COD	mg/L	DIN 18035-7	25.4	< 50	Pass
EOX	mg/kg MS	DIN 18035-7	21.4	< 100	Pass

## CONCLUSION

The toxicological analysis of poured in place athletic track product **CAN003438** (*BSS-2000 – Beynon*) shows that heavy metals concentrations **are compliant** to the requirements of **DIN 18035-7** standard.

## REPORTED BY



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