

## TEST REPORT

### Laboratory tests on an infill material for artificial turf system

Tests performed according to EN 14836 and ISO 20105-A02 standards

**Report Number** R19442CAN-D1

**Product** TTII Playsafe 65 Color Coated EPDM  
Target Technologies International Inc.

**Client** John B. Giraud  
Target Technologies International Inc., 8535 Eastlake Drive, Burnaby, BC V5A 4T7

**Date** November 23<sup>rd</sup>, 2020

*This report contains 3 pages in total. Reproduction of this report is authorized only in its entire form. Results reported are valid only for the products tested. To declare the conformity (or not), the uncertainty of the results was not taken into account. Detailed results are available on request.*

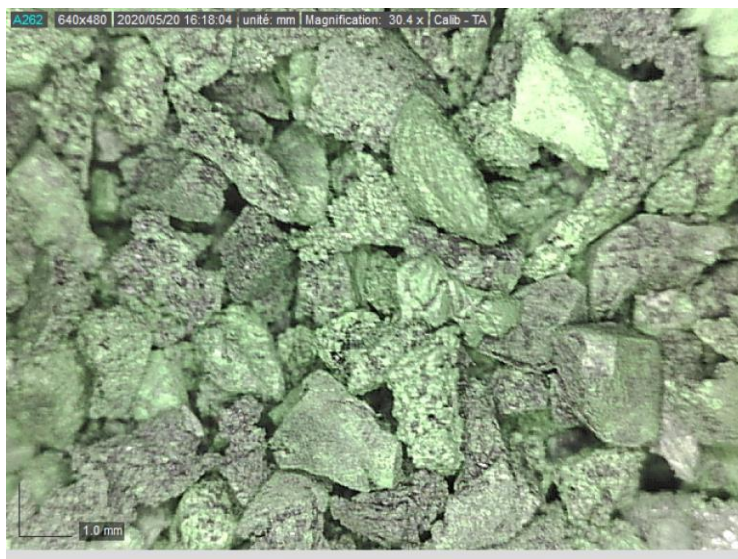
**LABOSPORT, THE WORLD LEADING SPORTS SURFACES EXPERT**

## INFORMATION

<b>Product description</b>	Performance infills for artificial turf system			
<b>Product code/name</b>	TTII Playsafe 65 Color Coated EPDM			
<b>Sample number</b>	US00371 / CAN003704			
<b>Manufacturer</b>	Target Technologies International Inc.			
<b>Date of reception</b>	April 14 <sup>th</sup> 2020			
<b>Date of the tests</b>	April to November 2020			
<b>Temperature</b>	<b>Min</b>	23°C	<b>Max</b>	24°C
<b>Humidity</b>	<b>Min</b>	48 %	<b>Max</b>	50 %



*US00371 / CAN003704 sample – General view*



*US00371 / CAN003704 sample – Microscopic view*

**RESULTS**

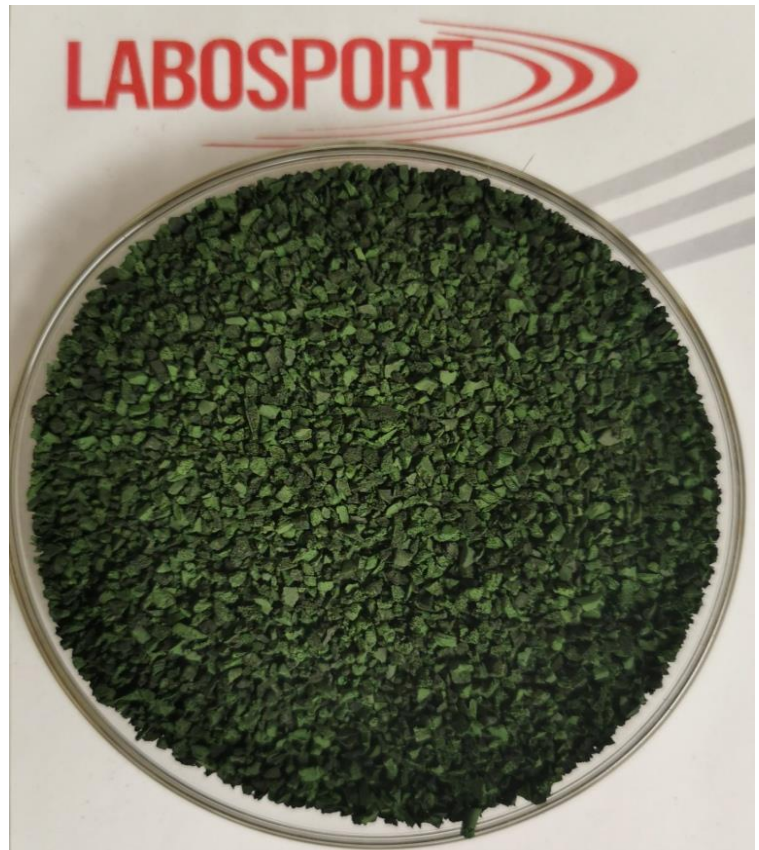
Property	Method	Condition	Units	Result
Color Change	EN ISO 20105-A02	After UV-A EN 14836 (5000h)*	Grey Scale Index**	4/5
Visual Aspect	Visual		-	No cracking or agglomeration

\*Weathering: UVA 340 nm (9600kJ or around 5000h)

\*\*Grey Scale: 1 – 1/2 – 2 – 2/3 – 3 – 3/4 – 4 – 4/5 – 5 (=No change)



*Before UV ageing*



*After UV ageing*

**RESULTS**

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