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Tramp Metals and Sharp Tramp Metal Content Test Results - ASTM F3012
 ASTM F3012-14

Standard Specification for Loose-Fill Rubber for Use as a Playground Safety Surface Under and Around Playground Equipment, per Section 4.4, Section 4.5 and Section 9

Customer/Participant: International Mulch Company Report Date: 4/29/2016
 Main Office Address: 182 NW Industrial Ct., Bridgeton, MO 63044 Test Date: 4/26/2016
 Manufacturing Location ID: Mill #3 Job No.: 72116214-3
 Product Brand Name/Number: RePlay

4.4 Per 9.3 Tramp Metals



Gallon	# of Particles Found	# of Particles >0.5in.	# of Particles <0.5in.	# of Encapsulated Particles	# of Free Tramp Metals Particles	# of Sharp Points (from particles over 0.2in.)	Comments/Description of Particles
1	0	0	0	0	0	0	N/A
2	0	0	0	0	0	0	N/A
3	0	0	0	0	0	0	N/A
4	1	0	1	1	0	0	.052 in.
5	0	0	0	0	0	0	N/A
6	0	0	0	0	0	0	N/A
7	0	0	0	0	0	0	N/A

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Gallon	# of Particles Found	# of Particles >0.5in.	# of Particles <0.5in.	# of Encapsulated Particles	# of Free Tramp Metals Particles	# of Sharp Points (from particles over 0.2in.)	Comments/Description of Particles
8	0	0	0	0	0	0	N/A
9	0	0	0	0	0	0	N/A
10	0	0	0	0	0	0	N/A
11	1	0	1	1	0	0	< .05 in.
12	0	0	0	0	0	0	N/A
13	0	0	0	0	0	0	N/A
14	1	0	1	1	0	0	.197 in.
15	0	0	0	0	0	0	N/A

Pass Fail

The results reported herein reflect the performance of the above described samples at the time of testing. Samples of surfacing materials that do not closely match the described samples will perform differently. This data sheet provides an accurate representation of the test results.

Signature:  Reviewed By: 
 Title: Project Coordinator Title: Project Coordinator
 Date: 4/29/2016 Date: 5/4/16