TÜV America Inc. 1755 Atlantic Blvd. Auburn Hills, MI 48326 Phone: (616) 546-4600 E-mail: info@tuvam.com www.TUVamerica.com



TÜV PROJECT NO.: 72116214-6

## **Hazardous Metals Test** ASTM F3012-14, Section 4.3 per Section 8.0

Manufacturer International Mulch Company Main Office Address 182 NW Industrial Ct., Bridgeton, MO 63044 Manufacturing Location ID Mill #3 Product Brand Name RePlay PURCHASE ORDER: #2000018305 The following ISO 17025-accredited Laboratory performed testing: St. Louis Testing Laboratories, Incorporated 2810 Clark Avenue St. Louis, MO 63103 St. Louis Testing Laboratory report attached (1 page). Pass \_\_\_X Fail Test Result: Prepared By:

Reviewed and Approved By:

Timothy Lockstein

The results reported herein reflect the performance of the above described samples at the time of testing. The results are specific to the described samples. 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.



2810 Clark Avenue • St. Louis, MO 63103-2574 • (314) 531-8080 • FAX (314) 531-8085 Chemical, Metallurgical, Mechanical, Nondestructive, Environmental Testing, Analyses and Field Service.

## **TUV SUD AMERICA, INC**

1755 Atlantic Blvd. Auburn Hills, MI 48326

Attention: Janice Gudenau

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## REPORT OF ANALYSIS

MATERIAL:

72116214-6

SUBJECT:

Soluble Heavy Metals Analysis

STANDARD:

ASTM F3012-14

**TEST METHOD:** 

ASTM F3012-14

UNITS:

Soluble Heavy Metals - Parts per Million (ppm)

## **RESULTS:**

Substance	72116214-6	Maximum Allowable Limit	Method Detection Limit
Soluble Antimony	<5	60	5
Soluble Arsenic	<5	25	5
Soluble Barium	13	1000	5
Soluble Cadmium	<5	75	5
Soluble Chromium	<5	60	5
Soluble Lead	<5	90	5
Soluble Mercury	<5	60	5
Soluble Selenium	<5	500	5

The soluble heavy metal content of the tested product is in compliance with the requirements of the above-indicated standard.

Identification of tested specimens provided by the client.

Robin E. Sinn Laboratory Director

RES/jlm



