



# APPLIED TECHNICAL SERVICES, INCORPORATED

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## CHEMICAL TEST REPORT

Ref. C/D161465

Date January 4, 2011

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Customer: Arizona Turf Solutions, 1035 N. McQueen Rd. #114, Gilbert, AZ 85233

Attention: Will Hurst

Purchase Order #: Credit Card

Part /Name: R80, Oasis Rye Turf

Material Designation: Polymer

Special Requirement: Samples prepared using microwave digestion techniques for lead analyzed per CPSC-CH-E1002-08.

Lab Comment: ICP atomic emission techniques utilized to analyze for lead as per ASTM E1479-99(2005).

### Test Results

Composition: (parts per million, mg/kg)

| Identification  | Pb |  |  |  |  |  |  |
|---|----|--|--|--|--|--|--|
| 16 C.F.R. 1303 requirements for lead<br>CPSIA Section 101 requirements for lead | †  |  |  |  |  |  |  |
| Green/Tan Turf  | <3 |  |  |  |  |  |  |
| Black Backing   | <5 |  |  |  |  |  |  |
|   |    |  |  |  |  |  |  |
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|   |    |  |  |  |  |  |  |

†Requirements for children's consumer products manufactured after August 14, 2009: Lead in accessible substrates 300 ppm maximum; Lead in paints and similar surface coatings 90 ppm maximum.



Prepared by: J. Joris J. Joris  
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Supervisor

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