



# LEAD FREE CERTIFICATE

**OUR PRODUCTS CONTAIN NO DETECTABLE TRACES OF LEAD  
OR OTHER RCRA HAZARDOUS WASTE HEAVY METALS**

TEST CONDUCTED BY TSi TESTING SERVICES, INC. LABORATORY IS ACCREDITED WITH US DEPT OF COMMERCE,  
NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY: ISO/IEC 17025:2005. CODE #NVLAP 100108-0

TEST METHOD: ASTM F2765-09: STANDARD SPECIFICATION FOR TOTAL LEAD CONTENT IN SYNTHETIC TURF FIBERS

A SECTION OF THE SYNTHETIC FIBER FOR THIS PRODUCT WAS SELECTED FOR TESTING AND PREPARED  
AS OUTLINED IN EPA METHOD 3052, WITH A TEMPERATURE MODIFICATION ADJUSTED TO 210 DEGREES C.  
THE FIBER WAS THEN ANALYZED FOR LEAD USING ICP SPECTROSCOPY OR AAS SPECTROMETRY PER ASTM E1613.

ACCEPTANCE LEVEL: THE TOTAL LEAD CONTENT MEASURED SHALL BE <300 MG/KG (PPM)  
WAS OUTLINED IN CPSC IMPROVEMENT ACT 2008 STATUTORY LEAD LIMIT.

**RESULTS: THIS PRODUCT IS IN COMPLIANCE WITH CPSC LEAD CONTENT GUIDELINES**

**ONE OBJECTIVE THAT MUST BE SATISFIED IS ENVIRONMENTAL RESPONSIBILITY AND SUSTAINABILITY.  
RESOLVED: SYNTHETIC GRASS IS SAFE FOR LIVING THINGS.**

OUR TURF UNDERGOES RIGOROUS, STRINGENT TESTING TO ENSURE SAFETY AND NON-TOXICITY. IN ONE EXAMPLE, SGW AND ITS  
COMPONENTS WERE SCRUTINIZED BY AN INDEPENDENT CERTIFIED LABORATORY TO DETERMINE CONTENT OF LEAD OR OTHER  
HAZARDOUS-WASTE HEAVY METALS. TESTS DETERMINED NO DETECTABLE TRACE, AND PROVED THE PRODUCT IS COMPLIANT WITH EPA,  
CENTER FOR DISEASE CONTROL, CONSUMER PRODUCT SAFETY COMMISSION AND CALIFORNIA PROPOSITION 65 REQUIREMENTS.

