

SYNTHETIC GRASS WARHOUSE

# 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 SGW OBJECTIVE THAT MUST BE SATISFIED IS ENVIRONMENTAL RESPONSIBILITY AND SUSTAINABILITY.  
RESOLVED: SGW 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.



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