

TEST REPORT

CLIENT:	Rubber Resources	REPORT NUMBER:	54444B
	9901 Ideal Lane	LAB TEST NUMBER:	2420-1531
	Hudson, FL 34667	DATE:	March 22, 2012

Test Material	Everlast Mulch (Various Dyed Colors)
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Discussion: Testing Services Inc was instructed by the client to determine the presence of lead and phthalates present in surface coatings.

Test Method: (1) 16 CFR 1303/CPSIA Title 1 Section 101: Lead in Surface Coatings
 (2) Phthalates

Procedure: (1) Lead Content
 Analysis of the colored mulch was performed by Inductively Coupled Plasma Spectroscopy in accordance with 16CFR 1303.
 (2) Phthalates Content
 Analysis of the colored mulch was performed by Gas Chromatography Mass Spectrometry (GCMS)

Test Data: (1) Lead Content

Soluble Lead	Requirement	Comment
< 0.05 ppm	< 600 ppm	Complies

(2) Phthalates Content

Phthalate	Content	Requirement
Bis (2-ethylhexl)	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Butyl Benzyl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Di Isodecyl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Di Isononyl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Diethyl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Dimethyl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Di-n-Butyl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Di-n-hexl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles
Di-n-Octyl	< 0.01 %	ASTM F963 < 3.0%, < 0.1% All Other Articles

Comment: Did not exceed limit for:
 ASTM F963-07 (DEHP), < 3 %
 Canada (DEHP & DINP), <0.1 %
 California AB 1108 (DBP, BBP, DEHP, DINP, DnOP, DIDP) <0.1 %
 Proposition 65 Alameda Superior Court Case BG07350969 (DBP, DEHP, BBP, DIDP, DnHP) <0.1 %
 CPSIA (DBP, BBP, DEHP, DnOP, DINP, DIDP for mouthable toys or childcare articles <0.1 %

Note: Tests identified with an asterisk (*) have been subcontracted. The participating laboratory has their accreditations on file and are available upon request.

Approved By: 
 Erle Miles, Jr VP
 Testing Services, Inc