



US COMPOSTING COUNCIL

Seal of Testing Assurance

Composts R'Us

Product Name: Earthblend

Sample Date: 12/17/2010

COMPOST TECHNICAL DATA SHEET

Compost Parameters	Reported as (units of measure)	Test Results	Test Results
Plant Nutrients:	% weight basis	% wet weight basis	% dry weight basis
Nitrogen	Total N		
Phosphorus	P ₂ O ₅		
Potassium	K ₂ O		
Calcium	Ca		
Magnesium	Mg		
Moisture Content	% wet weight basis		
Organic Matter Content	% dry weight basis		
pH	pH units		
Soluble Salts <i>(electrical conductivity EC_s)</i>	dS/m (mmhos/cm)		
Particle Size	% < 9.5 mm (¾ in.), dw basis		
Stability Indicator (<i>respirometry</i>)		<i>Stability Rating:</i>	
CO ₂ Evolution	mg CO ₂ -C/g OM/day		
	mg CO ₂ -C/g TS/day		
Maturity Indicator (bioassay)			
Percent Emergence	average % of control		
Relative Seedling Vigor	average % of control		
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	Fail	Fecal Coliform Salmonella
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 5		As, Cd, Cr, Cu, Pb, Hg
			Mo, Ni, Se, Zn

Report No. 09-048-035 Lab No. 25644 Date: 12/24/10 Signature: 

This compost product has been sampled and tested as required by the Seal of Testing Assurance Program of the United States Composting Council (USCC), using certain methods from the "Test Methods for the Examination of Compost and Composting" manual. Test results are available upon request by contacting the compost producer at the phone number listed above. The USCC makes no warranties regarding this product or its contents, quality, or suitability for any particular use.

For additional information pertaining to compost use, the specific compost parameters tested for within the Seal of Testing Assurance Program, or the program in general, log on to the US Composting Council's TMECC web-site at <http://www.tmecc.org/sta/>.