



## Certificate of Compliance

<b>Compound</b>	RP2000-256	<b>Technician</b>	Heather
<b>Lot #</b>	D010612	<b>Supervisor</b>	Josh
<b>Form</b>	Pulv	<b>Date Tested</b>	01/06/12
<b>PO#</b>	12991	<b>Shipper No.</b>	CP-20945
<b>Property</b>	<b>Procedure / Method</b>	<b>Criteria</b>	<b>Result</b>
<b>Contamination</b>	Extrusion strip and press-out observation	Virtually free of impurities, specifically metal or wood	PASS
<b>Color</b>	CIELab, D65, 10 degree observer	L * - Record Value	61.62
		a * - Record Value	-1.52
		b * - Record Value	2.01
<b>Bulk Density</b>	ASTM D1895, Method A	> 28.0 lbs / ft <sup>3</sup>	29.03 lbs / ft <sup>3</sup>
<b>Sieve Analysis</b>	% retention on 20 mesh sieve	0 - 5%	2.3%
	Aggregate retention on 120 mesh sieve	85 - 100%	96.3%
	% passing 140 mesh sieve	0 - 10%	1.4%
<b>Drop Dart Impact</b>	ASTM D4226, 8# wt, 1/2" conical tup. Maximum value on a 2" strip recorded	Record Value	3.2 in-lbs / mil
<b>Fusion</b>	Fusion Time (sec)	Record Value	112 sec
	Fusion Torque ( m-g )	Record Value	2637 m-g
	Fusion Temp ( C )	Record Value	183 C
	Equilibrium Torque ( m-g )	Record Value	2205 m-g

MANUFACTURED FROM 100% RECYCLED PVC

**Note:** Return Polymers conducts all testing in accordance with ASTM procedures unless noted.

1) Trailer # 550088

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