<u>Salient Characteristics (Specifications) for Pelleted Recycled</u> <u>Paper/Hardwood Bedding Item</u>

- 1. The bedding contains No. 6 grade or better recycled newspaper as specified by the Institute of Scrap Recycling Industries, Inc.
- 2. Paper composes approximately 75% of the product.
- 3. Hardwood sawdust composes 20% of the product.
- 4. The bedding contains no sodium aluminosilicate.
- 5. Proprionic acid (preservative and mold inhibitor) composes 0.025% of the product.
- 6. Moisture content is 9-13%.
- 7. Pellets have a diameter of approximately 0.20 " (5mm) and length varies from approximately 0.25" (7mm) to approximately 0.75" (20mm).
- 8. Five minutes of shaking the product in a Ro-Tap shaker an average of 0.95% (by weight) will be retained on a No. 10 U.S. Standard Sieve, an average of 0.13% (by weight) will be retained by a No. 20 U.S. Standard Sieve, and an average of 0.13% (by weight) will be retained by the bottom pan.
- 9. Contains no clay or diatomaceous earth absorbents of crystalline silica.
- 10. Product is sanitized by heating above 180^{0} F for at least three minutes.
- 11. Product will absorb at between three to four times its weight in moisture.
- 12. Average Contaminant Concentrations for Pelleted Recycled Paper/Hardwood Bedding:

Contaminant	Concentration	
	mg/Kg	
Arsenic	0.80 ppm	
Lead	1.22 ppm	
Cadmium	0.05 ppm	
Mercury	< 0.01 ppm	
PCB	< 0.01 ppm	
DRC	< 0.05 ppm	
DDT	< 0.06 ppm	
Aldrin	< 0.01 ppm	
Dildrin	< 0.01 ppm	
Endorin	< 0.01 ppm	
Heptachlor	< 0.01 ppm	
Heptachlor-epoxydo	< 0.01 ppm	
Diazinon	< 0.05 ppm	
Parathion	< 0.05 ppm	
Fenitrothion (MEP)	< 0.05 ppm	
Malathion	< 0.05 ppm	
Methyl-Parathion	< 0.05 ppm	
Aflatoxin B1	5.00 ppb	
Aflatoxin B2	5.00 ppb	
Aflatoxin G1	5.00 ppb	
Aflatoxin G2	5.00 ppb	
Total plate count	< 300/g	
Salmonella	Negative	
Coliforms	< 30/100g	