

**Salient Characteristics (Specifications) for Soft, Loose, Textured,
Bleached Virgin Wood Pulp Bedding**

1. Shall be an absorbent cellulose fiber animal bedding.
2. The bedding shall reduce the possibility of wound contamination and abrasion.
3. Shall reduce ammonia formation from the breakdown of urea.
4. The bedding shall contain no clay or diatomaceous earth absorbents of crystalline silica.
5. The bedding shall be fully sanitized at over 380⁰F during manufacture.
6. The bedding shall in no way harm sewer systems or septic systems and shall be biodegradable and incinerable.
7. Shall allow for a wide variety of animal applications.
8. Shall absorb at least three times it's weight in moisture.
9. The bedding shall be packaged in 50 liter bags. The product has a density of 90g/l.
10. Shall contain no added artificial colors or odors.
11. Shall be produced from long fiber virgin wood pulp.
12. The bedding will not contain more than 2 part per trillion dioxin levels (2,3,7,8, TCDD).
13. Average contaminant levels for soft, loose, bleached textured virgin wood pulp bedding shall be:

Contaminant	Concentration mg/Kg
Arsenic	<1.25
Cadmium	<0.13
Lead	<1.25
Selenium	<2.50
Mercury	<0.10
Aldrin	<2.00
Alpha-BHC	<2.00
Beta-BHC	<2.00
Delta-BHC	<2.00
Gamma-BHC (lindane)	<2.00
Chlordane	<2.00
4,4-DDD	<2.00
4,4-DDE	<2.00
4,4-DDT	<2.00
Dieldrin	<2.00
Endosulfan I	<2.00
Endosulfan II	<2.00
Endosulfan Sulfate	<2.00
Endrin	<2.00
Endrin aldehyde	<2.00

Average contaminant levels for soft, loose, bleached textured virgin wood pulp bedding (Continued)

Contaminant	Concentration mg/kg
Heptachlor	<2.00
Heltachlor epoxide	<2.00
Methoxychlor	<2.00
Toxaphene	<2.00
Azinophos	<7.00
Chlorpyrifos	<2.00
Coumaphos	<4.00
Methyl Parathion	<2.00
Ethyl Parathion	<2.00
Malathion	<2.00
Diazinon	<2.00
Dichlorvos	<2.00
Disulfoton	<4.00
Phorate	<2.00
Ronnel	<2.00
Pentachlorophenol	<5.00
Salmonella	<10 MPN/g
E. coli	<10 MPN/g
Mold and Yeast	<10 CFU/g
Aflatoxin	<20 ppb/g