

# Woody Pet Products Inc.

## HORSE STALL DEODORIZER - USER INSTRUCTIONS

### HORSE STALLS



- 1...Sprinkle 3-5 cups over the entire stall floor using a little heavier concentration in the wet spot areas.
- 2...Remove the wet spots and sprinkle some more where the wet spots were.
- 3...When stripping the stall remove and discard with the bedding. This product will control the heat in your compost pile, and if used as mulch in planting areas will act as fertilizer by adding nitrogen from the slowly released ammonia odor.

### CAT LITTER TRAYS

Sprinkle about 1/3 of a cup over the top of the cat litter. Because our product is odorless your cat will continue using the litter box but the offensive odors will be eliminated. Discard with used litter and repeat.

### SMALL ANIMALS

Rabbits, Guinea Pigs, Gerbils, Mice, Rats, etc.:  
Sprinkle on the bottom of the cage or catch pan. Odors will be eliminated. Clean up and discard as odors reappear and replace.

### POULTRY, BIRD CAGES & AVIARIES

Sprinkling over the bedding in poultry barns, chicken coop floors, and on the bottom of aviaries, bird cages and under roosting areas will eliminate odors. When odors reappear, discard and replace or add more. This all natural safe product will not harm young birds or eggs.

### REPTILES, SNAKES

It is recommended to put a pile in the corner of cages for animals that require their skin to be moist. Spread over the floor for animals that are not susceptible to drying of the skin. Clean out and replace when odors reappear.

### OTHER HOUSEHOLD USES

Sprinkle over all areas where any kind of odor is a problem, including urine, defecation, pet mistakes, even dried up areas. Leave until the odor disappears. Vacuum or sweep up. The granules will work on all types of carpets, flooring, fabrics and furniture, including automobile seats and carpets.

**CONTAINS 100% CLINOPTILOLITE, WHICH IS A NATURAL SAFE MINERAL FOR ALL ANIMALS AND HUMANS**

## **Woody Pet Products Inc.**

### **Horse Stall Deodorizer – Product Information**

Woody Pet Horse Stall Deodorizer is granulated (not powdery) 100% zeolite. Zeolite is a non-toxic, natural, unscented volcanic mineral which is absolutely environmentally safe. What makes zeolites unusual is that they are the only known negatively charged mineral. What this means is that zeolites can naturally absorb pollutants from the air! Under a microscope, these zeolites look like crystals with a web of honeycomb chambers. It is within these chambers that the zeolites can absorb and hold pollutants. Because the zeolites are naturally "charged", they act like magnets to absorb and hold these pollutants. Due to their unique structure, both liquids and odors can be absorbed. If this were not enough, these zeolites never break down. They keep working over and over again. These zeolites are so safe that they are used in animal feeds and coffee creamers! We use food grade zeolites that can be used for all animals, even newborns. In fact, newborns or sensitive animals will benefit from the reduction of toxic odors and flies.

Our stall deodorizer does not dry, crack or burn animal hooves like lime will. This product will dehydrate any bacteria that is in its presence. Not only is our stall deodorizer a great odor absorbent in stalls, paddocks, poultry houses etc, it is also great for stinky spills on carpets, driveway spills or even removes the worst odors from sports bags or gym lockers. Anywhere there is a smelly problem this product should be applied. If it cannot be applied directly, fill a stocking and hang or lay it in the area.

### **Zeolite Absorbs Chemical Toxic Fumes**

Is a natural mineral that adsorbs toxic noxious fumes from chemicals and mold gases and also absorbs moisture. Completely perfume and fragrance free with no solvents or chemical deodorizers added.

Zeolite adsorbs and absorbs moisture and fumes from\* toxic carpets, remodeling materials, paints, cleaning solvents, outgassing furniture, fabrics, new cars, R.V.'s, motor, mobile homes & garages. \* Carbon monoxide, sulphur dioxide, formaldehyde & most indoor chemicals & gases. \* Ammonia odors from pets & diaper pails \* mold, mildew, duct systems, basements, barns & attics. Zeolite is a natural mineral, adsorbing fumes in its own molecules and setting these gases free when placed in the sun. Place Zeolite packages to refresh cupboards, wardrobes, garages and basements. Hide behind the printer, copier or computer. Place Zeolite in baskets disguised with dry flowers. Hide Zeolite between the books or medicine cabinet. Arrange for good air flow in a shaded area. With dangerous levels of toxicity such as is created by mold, new carpet and glue situations, print shops or photo labs or after fire and flood much more Zeolite is used. 6 lbs to 75 square ft. would be the minimum with up to 20 lbs per 75 square ft. for serious problems. Fortunately Zeolite can be reactivated and used again. Zeolite works well for smoke odors. Zeolite solutions for additional odor control problems such as for one time use on carpets or odorous laundry. Do not sniff the Zeolite when you get it to check how well it adsorbs odors. It does! This product is safe to use around children on condition they do not swallow pebbles. Treat like any beach sand or natural clay or sand products.

### **Zeolite Absorbs Toxic Fumes and Moisture**

Zeolite products are needed anywhere there is an undesirable odor, excess moisture, or mildew. Find your problem area below and consult the chart for appropriate Solutions. Use of Zeolite products is suggested in the following table, but since odor and moisture control needs vary widely, the optimum usage amounts may vary. Zeolite can be reactivated in the sun and by having 12 packets or more you can use in wardrobes and kitchens and garage or storage areas and locker rooms of refrigerators. 2 lb packages can be used in all situations even the refrigerator and we provide them with a hanging grommet to enable you to hang with clothes in wardrobes or behind doors of laundry, bathrooms, store rooms or even garages.

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## Specifications for **Zeolite Clinoptilolite**

<b>Mineral Component:</b>	Typical 85% Balance opaline silica
<b>General Formula:</b>	$(\text{Na, K, Ca})_{2-3}\text{Al}_3(\text{Al, Si})_2\text{Si}_{13}\text{O}_{36}\cdot 12\text{H}_2\text{O}$
<b>Cation Exchange Capacity:</b>	190 to 220 meq/100 grams (as ammonium, $\text{NH}_4$ )
<b>Maximum Water Retention:</b>	60% of Weight
<b>Overall Surface Area:</b>	24.9 meters <sup>2</sup> /gram
<b>Bulk Density:</b>	Approximately 55-60 lbs/foot <sup>3</sup> (Varies according to MESH size)
<b>Hardness:</b>	3.5 to 4.0 Mohs
<b>Crushing Strength:</b>	2500 lbs/in <sup>3</sup> (4200-6000 lbs/in <sup>3</sup> in concrete tests)
<b>LA Abrasion Test: (Wear Index)</b>	24%
<b>PH:</b>	7 (Neutral)
<b>Colour:</b>	Pale Green

### Chemical Composition:

<b>Cations:</b>	<b>Potassium:</b>	3.47%				
	<b>Calcium:</b>	1.60%				
	<b>Sodium:</b>	<0.5%				
<b>Other Elements:</b>	<b>Cu</b>	25 ppm	<b>Zr</b>	480 ppm	<b>Nd</b>	45 ppm
	<b>Zn</b>	35 ppm	<b>Y</b>	55 ppm	<b>La</b>	55 ppm
	<b>Rb</b>	120 ppm	<b>Nb</b>	40 ppm	<b>Ba</b>	1200 ppm
	<b>Fe</b>	1.3%	<b>Sr</b>	560 ppm	<b>Ce</b>	130 ppm
					<b>Pb</b>	<30 ppm
<b>Whole Rock Analytical Data:</b>	<b>SiO<sub>2</sub></b>	67.4%	<b>Al<sub>2</sub>O<sub>3</sub></b>	10.6%	<b>Fe<sub>2</sub>O<sub>3</sub></b>	1.7%
	<b>MgO</b>	0.45%	<b>CaO</b>	2.23%	<b>Na<sub>2</sub>O</b>	0.59%
	<b>K<sub>2</sub>O</b>	4.19%	<b>TiO<sub>2</sub></b>	0.27%	<b>P<sub>2</sub>O<sub>5</sub></b>	0.10%
	<b>MnO</b>	<0.01%			<b>LOI@925C</b>	11.4%

### General Physical Attributes:

Pale green color, non dusting, resistant to attrition, non clouding in liquids (due to absence of clays), good permeability, relatively high density, high water retention. Generally Regarded as Safe (G.R.A.S.) under 21 CFR Part 182.2729, 40 CFR Part 180.1001

### Applications:

Because of the absorption and adsorption qualities of **Zeolite** it has many applications such as fertilizer and soil amendments; odor abatement; Nitrogen abatement (ammonia/ammonium); desiccants; animal feed additive supplements; oil spill absorbent; biological and animal waste management; plus many other uses.