

**INGREDIENTS ARE NON-CAUSTIC
AND ARE GENERALLY
RECOGNIZED AS SAFE. GRAS**

CAUTION:

Keep away from children. Store in tightly closed container. May cause allergic response or respiratory, eye or skin irritation.

PRE-CAUTIONARY FIRST AID:

Inhalation: Inhalation may cause nose and throat irritation. Remove person to fresh air.

Ingestion: May cause stomach upset. Call a physician immediately. Drink large quantities of water.

Skin Contact: May cause mild skin irritation. Remove contaminated clothing. Wash skin with soap and water. Launder clothing before reuse.

Eye contact: May cause eye irritation due to dust. Immediately flush eyes with water for 20 minutes, while retracting eyelids. Seek medical help.

MicroPuran®

For Poultry



*A blend of bacteria
and enzymes to reduce
ammonia, solids and
odors in poultry waste.*

Net. Weight 0.454 kg (1 lb)

Lot _____

DIRECTIONS FOR USE

Apply 1lb. per 25,000 broilers or 5,000 turkeys (approximately 16,000 sq. ft.) per grow out period, according to the following procedures:

NOTE: 2 lbs. is recommended on initial application to inoculate litter. Then the maintenance dose is used at 1 lb. per 16,000 sq. ft. on each flock thereafter.

1. Remove excessively wet litter and cake following removal of market birds. Prepare litter as usual. If windrowing, do it now and put MicroPuran on after this process.
2. Blend 1 lb. of MicroPuran in 150 to 300 gallons of non-chlorinated water (inoculant) in a clean sprayer. Apply within 12 hours of inoculant preparation. Disinfectant and herbicides will kill bacteria rendering the inoculant inactive. Therefore, only clean and designated equipment should be used.
3. Apply an even coat of inoculant to the surface of existing litter 7 to 10 days before arrival of chicks. Approximately 2/3 of the inoculant should be applied to the brooder area with the remaining inoculant applied to the rest of the house. do not disturb litter after MicroPuran application.
4. Close house doors and ventilate as needed. Maintain building temp above 50°F for 7 days before birds arrive.
5. Ammonia levels will be reduced within 7 to 10 days after treatment and remain low throughout the grow out period.
6. Repeat procedures before each flock.

A product of:

Vytol™
BioSystems, Inc.

Oakland, NE 68045
866-223-2680