

# DPP

## Dawe's Poultry Probiotic

A source of live (viable) naturally occurring microorganisms for poultry

### GUARANTEED ANALYSIS

Minimum of  $1 \times 10^8$  C.F.U. per gram total (Lactobacillus acidophilus, L. casei, L. reuteri, Bifidobacterium bifidum, B. thermophilum, B. animalis, B. infantis, Enterococcus faecium, Bacillus subtilis, Bacillus licheniformis).

### INGREDIENTS

Fermentation Products from Lctobacillus acidophilus, L. casei, L. reuteri, Bifidobacterium bifidum, Bifidobacterium thermophilum, Bifidobacterium animalis, Bifidobacterium infantis, Enterococcus faecium, Bacillus subtilis, and Bacillus licheniformis, Dextrose, Dried Skim Milk.

### DIRECTIONS

**For drinking water:** Mix fresh daily. Use non-chlorinated water if possible.

**For large flocks,** mix one 3-ounce (85 g) pack per 128 gallons of water, or 3 one ounce scoops.

**For small flocks,** use 1 teaspoon (3.3 g) per 5 gallons of drinking water.

Use at day of age through day 5, then 3-4 days per month, or during periods of stress, or after antibiotic therapy to establish or replenish intestinal flora (see instructions on rear panel).

**For feed mixing:** Mix one 3-ounce (85 g) pack per ton of complete feed

Seal container after each use. Store in a cool, dry area. For animal use only. Keep out of reach of children.

Contact Dawe's Technical Service Department for more specific recommendations.

Manufactured by  
**Dawe's Laboratories**  
Arlington Heights, IL 60004  
(800) 323-4317  
CODE 5110



Contents 20 lbs

### INSTRUCTIONS FOR DELIVERY OF DPP IN DRINKING WATER

1. The water should be free of any antibacterial chemicals during the delivery period (i.e. no chlorine, antibiotics, citric acid, copper sulfate, or quaternary ammonia).
2. For best results, buffer water by adding 1/3 cup dry skim milk per gallon of stock solution before mixing DPP. If available, use a small amount of vaccine dye to make sure all water lines have been treated.
3. Administer DPP during hours that water consumption is expected to be the highest, usually at daybreak or early in the morning. For day-olds, if they are delivered late in the day when light is low and they are not likely to drink much, mix half the product immediately and half the next morning. For older birds, mix enough for 3-4 hours water consumption, then switch to water with only dry skim milk for the rest of the day.
4. For day-olds, add some stock solution directly into the waterers. Example: If each ring contains 400 birds with 4 drinkers, add 1/4 cup to each drinker.
5. If the birds have been treated with an antibiotic, the timing of DPP delivery should be in the first water to reach the gut after the antibiotic is discontinued. Ideally, there should even be a slight overlap period when the antibiotic is not totally cleared from the bird's system and DPP administration starts.
6. After the DPP solution has been administered, continue running water with 1/3 cup dry skim milk per gallon of stock for the remainder of the day.
7. Walk the birds to encourage movement and drinking.
8. The day after DPP administration stops, flush waterlines and resume normal water treatments.

If there are any questions please call Dawe's Technical Service at 800-323-4317.

Lot Number: