

## TECHNICAL SERVICE BULLETIN



● Dawe's Laboratories, USA ● www.DawesNutrition.com ●



## DAWE'S CATTLE PROBIOTIC (FEED GRADE)

A source of live naturally occurring microorganisms for Cattle

**Dawe's DCP<sup>®</sup>-FG** is designed to be used with either **Dawe's DQ Dairy** or **DQ Beef. DCP<sup>®</sup>-FG** is fed at the rate of 2.5 to 5.0 lbs. per ton of complete grain mix and is pellet stable. Feed **DCP** for at least 28 days during times of stress such as at weaning, vaccinating or when being moved to feedlot conditions.

**Dawe's DCP®-FG** contains a minimum of 1.7 x 10<sup>7</sup> CFU per gram total and is a source of naturally occurring microorganisms for cattle. These viable microorganisms are primarily Lactobacillus, Bifidobacterium and Enterococcus cultures.

**Dawe's DCP®-FG** is also a source of Brewers Dried Yeast and Saccharomyces cerevisiae fermentation solubles. These products bind to the attachment sites normally associated with E. coli and Salmonella and prevent them from attaching in the host animal's digestive tract.

**Dawe's DCP®-FG** also contains significant levels of the B-Vitamins (Choline, Thiamine, Vitamin B<sub>12</sub>, Niacin, Riboflavin, Biotin, and Pantothenic Acid) and Vitamin C. These vitamins have been included in this product because they impact the immune system. B-vitamins are also involved in the enzyme systems that metabolize proteins, fats and carbohydrates which is important if you want your cattle to get back on track as quickly as possible after being stressed. Vitamin C will help kick start the immune system to increase resistance to infections.

Dawe's DCP<sup>®</sup>-FG when fed for the suggested length of time will have the following results:

- Help prevent/reduce E. coli and Salmonella type scours.
- Enhance the immune system.
- Help stimulate intestinal immune activity.
- Help improve livability.
- Help improve F/G.
- Help improve appetites.

## For more information contact Dawe's Technical Service at 800.323.4317 or visit our website www.DawesNutrition.com