

TAKE-OFF® DRENCH

TAKE-OFF® DRENCH is a comprehensive blend of water-soluble ingredients formulated and manufactured by Dawe's Laboratories to improve fresh cow health and performance.

Just one pound of TAKE-OFF® DRENCH mixed with 5 gallons of warm water provides for each cow:

- **Calcium propionate** - 8 oz. per pound helps to increase blood calcium and prevent ketosis in fresh cows.
- **Sodium and potassium buffers** - to supply electrolytes and maintain optimum rumen pH, while also increasing DCAD for improved metabolism.
- **Magnesium sulfate** - helps to maintain proper function of nerves and muscle tissue.
- **Glucose and starch** - to supply needed energy and spark ruminal fermentation.
- **Degradable proteins, peptides and amino acids** - to enhance rumen bacterial growth and metabolism.
- **Yeast culture** - 100 billion colony-forming units (C.F.U.) of Saccharomyces cerevisiae improves intake, digestive efficiency, and rumen buffering.
- **Direct-fed microbials** - 5 billion C.F.U. of lactic acid-producing bacteria in each dose helps to maintain normal gut flora and keep out harmful bacteria for improved health and greater intakes.
- **Vitamins and trace minerals** - Maintain metabolism and boost immune function, helping the cow resist infection and disease during stress. **TAKE-OFF® DRENCH** provides 150,000 I.U. of Vitamin A, 50,000 I.U. Vitamin D3, 1000 I.U. Vitamin E, along with B-vitamins and trace minerals in each pound.



TAKE-OFF® DRENCH can be administered via an esophageal pump, gravity flow system, or the drinking water of fresh and off-feed cows.

TAKE-OFF® DRENCH is available in 40 lb. pails.

For more information on **TAKE-OFF® DRENCH** and our other quality products, contact your Dawe's representative at 800-323-4317 or visit www.DawesNutrition.com

