

TAKE-OFF® DRENCH

An Aqueous, Drench Preparation for Fresh Dairy Cows Including Glucose Precursors, Cation Buffers, Yeast and Bacterial Cultures, Vitamins and Trace Minerals.

GUARANTEED ANALYSIS PER POUND

Crude Protein, Min %.....	1.25
Fat, Min %.....	0.00
Fiber, Max %.....	1.00
ADF, Max %.....	1.00
Calcium, Min %.....	10.00
Calcium, Max %.....	12.00
Magnesium, Min %.....	1.00
Potassium, Min %.....	5.00
Vitamin A, Min I.U.....	150,000.00
Vitamin E, Min I.U.....	1,000.00
Selenium (Se), ppm.....	7.70

INGREDIENTS

Calcium Propionate, Sodium Bicarbonate, Potassium Carbonate, Magnesium Sulfate, Dextrins, Corn Starch, Casein, Yeast Culture, Vitamin E Supplement, Dried Enterococcus faecium Fermentation Product, Dried Lactobacillus acidophilus Fermentation Product, Zinc Sulfate, Manganese Sulfate, Copper Sulfate, Niacin, Choline Chloride, L-Lysine Monohydrochloride, DL-Methionine, Vitamin A Supplement, Vitamin D₃ Supplement, Thiamine Mononitrate, Vitamin B₁₂ Supplement, Calcium Pantothenate, Folic Acid, Riboflavin Supplement, Menadione Sodium Bisulfite Complex (Source of Vitamin K Activity), Pyridoxine Hydrochloride, Biotin, Sodium Selenite, Cobalt Sulfate, Ethylenediamine Dihydroiodide, Citric Acid, Potassium Chloride, Artificial Colors, BHT and Ethoxyquin (Preservatives).

DIRECTIONS FOR USE

Mix 1 lb. (2 scoops) of **TAKE-OFF® DRENCH** with 5 gallons of warm water. Administer directly into the cow's rumen by tube, using a pump or gravity flow system. Use extreme care to ensure **TAKE-OFF® DRENCH** solution is not administered into the lungs. Provide **TAKE-OFF® DRENCH** 1 to 2 times per day to fresh and off-feed cows, up to 3 days.

*She just calved.
She's ready to take off.
You light the fuse.*



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.

TAKE-OFF® DRENCH, CLOSE-UP® PELLET, FRESH FACTORS®, DAWSCAP®, CALF-FORTE®, STRESEEZ® FOR CALVES, and DQ DAIRY micronutrient feed-fortification programs, contact your Dawe's representative at **800-323-4317** or visit **www.DawesNutrition.com**



EXPERIENCE YOU CAN COUNT ON
SINCE 1926

SPECIALISTS IN DAIRY NUTRITION

At last there's a fresh cow drench that's effective, affordable, endorsed by veterinarians, and manufactured according to the strictest standards of quality control.

When dairymen use TAKE-OFF® DRENCH, they see less fresh-cow disease:

With TAKE-OFF DRENCH our fresh cows are more alert and aggressive at the feed bunk.

We see less ketosis, acidosis, and displaced abomasums, and they make more milk, too.

**Joe Bonlender, Campbellsport, WI
750 Holsteins**

To fight acidosis, TAKE-OFF® DRENCH includes ruminal buffers sodium bicarbonate and potassium carbonate, unlike other drenches that use just Salt and Potassium Chloride

When dairymen use TAKE-OFF® DRENCH, they see an immediate response:

We pump our fresh cows and they immediately head for the bunk to eat. By pumping cows and monitoring body temperatures, we've seen fewer metabolic diseases and reduced culling. It really helps cows that calve during hot weather.

**Jeff Opitz, Saukville, WI
600 Holsteins**



TAKE-OFF® DRENCH supplies 8 ounces of Calcium Propionate in each 1 lb. dose.

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TAKE-OFF® DRENCH

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

- **Calcium propionate** to help increase blood calcium and prevent ketosis.
- **Sodium and potassium buffers** that supply electrolytes and maintain optimum rumen pH, while increasing DCAD for improved metabolism.
- **Magnesium sulfate** to aid in proper function of nerves and muscle tissue.
- **Glucose and starch** to provide needed energy, and to spark ruminal fermentation.
- **Degradable proteins, peptides and amino-acids** that enhance rumen bacterial growth and metabolism.
- **Yeast culture** to improve intake, digestive efficiency and rumen buffering.
- **Direct-fed microbials** that help maintain normal gut flora and keep out harmful bacteria, for improved health and greater intakes.
- **Vitamins and trace minerals** to aid in metabolism and boost immune function, helping the cow resist infection and disease.

TAKE-OFF® DRENCH provides energy and amino-acid sources, plus probiotics to optimize rumen fermentation.

Cows on TAKE-OFF DRENCH get back on feed, right away:

Our veterinarian recommended we try TAKE-OFF® DRENCH on our fresh cows. After a couple of weeks, we found that cows pumped with TAKE-OFF® DRENCH had better intakes and were visibly healthier. We now use TAKE-OFF DRENCH on all our fresh cows and heifers.

**Jim Melichar, Port Washington, WI
460 Holsteins**

TAKE-OFF® DRENCH mixes quickly and easily into water. Available in handy, water-resistant pails, it's the product of choice.

Veterinarians appreciate the comprehensive nutrition of TAKE-OFF® DRENCH:

We have used other drenches but have found TAKE-OFF® DRENCH to be the best, with its mix of calcium propionate, probiotics, vitamins and trace minerals. When used as part of a fresh cow protocol, TAKE-OFF® DRENCH can be helpful in getting fresh cows off to a good start.

Dr. Monty Belmer, Waupun, WI

Veterinarians are making it standard operating procedure:

Our veterinary practice first used TAKE-OFF® DRENCH when treating sick cows, and was quite pleased with the results. We've since started recommending it to all our dairy clients as part of a complete fresh cow treatment protocol.

Dr. Jeff Halverson, Cedarburg, WI