



OPTI-FERM[®] LIX

18% DRY COW VIT. E

PRODUCT CODE: ODC18E

FORM: Low moisture cooked tub, 200 lb.

APPLICATION:

A supplement for non lactating dairy cattle.

FEATURES and BENEFITS:

- **Superior palatability**
The high level of molasses and fat make for a readily acceptable product animals will visit consistently.
- **High Level of Sugar and Energy**
Molasses and added fat provides food for the rumen bugs to help speed up the rate of passage of feedstuffs through the animals' digestive system.
- **Consistent Intake**
Once the top layer is consumed, animals must wait for the next layer to soften. This gives you a product that cannot be bitten, chewed or over consumed.
- **Enhanced Digestive Function**
Increases saliva production and helps improve the digestive environment in the rumen.
- **Guaranteed Mineral and High Vitamin Levels**
To help replenish the cows stores of minerals, trace minerals vitamins. Helps develop strong, healthy, newborn calves and quality colostrums while helping prevent retained placentas and other related problems that can delay rebreeding.
- **Contains NPN** to provide a source of nitrogen to help feed the bugs in the rumen and **Yeast** to help improve fiber digestion and forage utilization.
- **Less than 4% Moisture**
- **No binders or hardener**
- **Convenient plastic tub**
- **Contains high level of copper. DO NOT OFFER TO SHEEP.**

GUARANTEED ANALYSIS:

| | |
|---|----------------|
| Crude Protein (Min.)..... | 18.0% |
| (This includes not more than 7% equivalent crude protein as a non-protein nitrogen) | |
| Crude Fat (Min.)..... | 3.0% |
| Crude Fiber (Max.)..... | 2.0% |
| Calcium (Ca) (Min.)..... | 2.0% |
| Calcium (Ca) (Max.)..... | 2.5% |
| Phosphorus (P) (Min.)..... | 1.0% |
| Magnesium (Mg) (Min.)..... | 1.5% |
| Potassium (K) (Min.)..... | 2.5% |
| Copper (Cu) (Min.)..... | 500 ppm |
| Iron (Fe) (Min.)..... | 800 ppm |
| Manganese (Mn) (Min.)..... | 1,800 ppm |
| Selenium (Se) (Min.)..... | 6.6 ppm |
| Zinc (Zn) (Min.)..... | 1,800 ppm |
| Vitamin A (Min.)..... | 200,000 IU/lb. |
| Vitamin D3 (Min.)..... | 40,000 IU/lb. |
| Vitamin E (Min.)..... | 800 IU/lb. |

INGREDIENTS:

Cane Molasses, Processed Grain By-Products, Plant Protein Products, Monoammonium Phosphate, Hydrolyzed Vegetable Fat, Yeast Culture, Magnesium Oxide, Monocalcium Phosphate, Dicalcium Phosphate, Urea, Limestone, Zinc Sulfate, Manganese Sulfate, Zinc Amino Acid Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex, Copper Chloride, Sodium Selenite, Ethylenediamine Dihydriodide, Cobalt Carbonate, Vitamin A Acetate, Vitamin D3 Supplement and Vitamin E Supplement.

FEEDING DIRECTIONS:

Feed OPTI-FERM[®] 18% DRY COW VIT. E LIX to dairy cows during the dry period with low calcium forages until two weeks prior to freshening. Place tub(s) in a dry location near the animal's source of water, salt, mineral or loafing area.

Consumption will vary depending on animal size; health; quality, source, and availability of roughage and/or grains; number of animals per tub and tub location.

| Species | Animals/ 200 lb. Tub | Intake/hd/day |
|---------|----------------------|--------------------|
| Cattle | 16-24 | 0.25 lb. - 1.0 lb. |

DAILY INTAKE VALUES ARE APPROXIMATE. To increase consumption, decrease the number of animals per tub. To reduce consumption, increase the number of animals per tub, or place tubs away from the normal loafing area.

Provide clean, fresh water at all times. Do not feed free-choice salt and/or mineral.