



# Dry Fat Supplement for High Performance Dairy Cows

## Profile

**ENERGY BOOSTER 100<sup>®</sup>** contains 99% total fatty acids. It is formulated as a rumen-inert fat source designed specifically for increasing the ration energy density or for higher-fiber rations without reducing energy intake. This product is manufactured in a form dairy cows can readily digest, absorb and use. Feed this very palatable, unique dry fat supplement blended into a ration or top-dressed.

## Benefits

1. Increases milk production and components
2. Improves body condition: Helps cows return to positive energy balance post-calving
3. Enhances reproduction
4. Provides formulation flexibility allowing for higher forage levels and lower grain content while maintaining energy density
5. Increases milk components and reduces risk of milk fat depression
6. Sustains DMI

## Typical Analysis

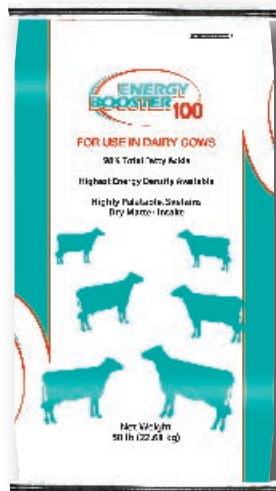
Crude Fat .....	99.0 %
Total Fatty Acids .....	99.0 %
Unsaponifiable Matter .....	1.20 %
Insoluble Impurities .....	0.10 %
Moisture .....	0.80 %

## Ingredients

Hydrolyzed Animal and Vegetable Fat (Preserved with BHT)

## Packaging

- 50 Lb Bag
- Bulk Totes
- Bulk Trailer
- Bulk Rail



## Feeding Directions

The Energy Booster 100 formula has been proven as the most palatable rumen-inert fat and can be fed in a total mixed ration or in a grain mix. Energy Booster 100 can even be fed as a top dress.

The recommended feeding rate is 0.25 lb to 1.5 lb per cow per day depending on stage of lactation and milk production. The following table will assist in choosing the right amount of Energy Booster 100 to feed.

Milk Production		Early Lactation	Mid-Lactation	Late Lactation
> 24,000 Lb	% Total fat in the diet	5.5 - 7.0	4.5 - 5.5	max 4.5
	Energy Booster 100 Lb/head/day	0.5 - 1.5	0.5 - 1.0	0.3- 0.5
< 24,000 Lb	% Total fat in the diet	max 5.0	4.0 - 5.0	max 4.0
	Energy Booster 100 Lb/head/day	0.5 - 1.0	0.5 - 0.75	0.25
Pre-Fresh Dry Cows	Energy Booster 100 Lb/head/day	0.5 for 21 days before calving		

## For Best Results with Dairy Cows

- Restrict the use of free fats (such as tallow & grease) to 1.0% or less of the dry matter.
- Restrict the amount of fat from oilseeds (cottonseed & soybeans) and distillers grains to less than 1.0% of the dry matter.
- Use Energy Booster 100 to add up to 3.0% fat on a dry matter basis in the diet.
- Keep total fat concentration in the diet at 7.0% dry matter or below.
- Start feeding Energy Booster 100 at 0.5 lb per cow per day three weeks prior to calving then increase as necessary during the first weeks of lactation as appetite and intake increase.

An  Line Product  
C16 + C18 Cows Need Both

 Manufacturer & Supplier  
**MILKSPECIALTIES**  
GLOBAL  
ANIMAL NUTRITION