



## Technical Data Sheet

### Product Description

MagnaBlend consists of 99% Crude fat in Free Fatty Acid form and offers similar benefits as MagnaPalm, but offers a higher availability of C18:0 Stearic Acid, approximately 40%. In addition, MagnaBlend contains 40% C16:0 Palmitic acid, which has been shown to increase butterfat levels when fed properly. MagnaBlend has a higher melting point compared to other leading competitors, for improved handling and mixing properties.

### Ingredients

Hydrolyzed Vegetable Oil (AAFO Ingredient - 33.3)

### Composition:

	% as-is
Dry Matter	99%

### Guaranteed Analysis:

Crude Fat (min.)	99%
Moisture (max.)	1%
Palmitic (C16:0) (min.)	40%
Stearic (C18:0) (min.)	50%
Unsaponifiable Matter (max.)	1%
Insoluble Impurities (max.)	1%

### Typical Fatty Acid Profile:

Moisture	0.1%
Palmitic (C16:0)	40.66%
Stearic (C18:0)	57.77%

### Physical & Nutritional Characteristics:

Melting Point	132° F
Net Energy of Lactation	2.96 Mcal/lb
Bulk Density	36.2 lb/ft (580kg/m3)
Appearance	White Micro-prills

### Feeding Directions

Implement at a rate of 3% of the total ration on a dry matter basis.

Consult with a nutritionist for further feeding instructions.

### Packaging

MagnaBlend is packaged in 50lb (22.68kg) bags and 2,000lb (907.18kg) Totes.

### Storage

It is essential to store the product in a cool, dry place, and away from direct sunlight.

### Manufactured for:



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Scan for more information or  
visit [www.energyfeeds.com/magnablend](http://www.energyfeeds.com/magnablend):

