



## Technical Data Sheet

### Product Description

**MagnaTAG** offers all the benefits of a high Palmitic Acid supplement, in a triglyceride form. With a minimum of 70% C16:0 Palmitic Acid content, **MagnaTAG** can replace a High Palmitic Acid supplement at a 1:1 ratio, saving the dairyman money on the front end, but still providing the excellent energy source a cow needs to produce high quality milk. On farm trials have shown no negative impacts on butterfat, protein, digestibility or DMI when switching to **MagnaTAG** from an alternative Palmitic Acid prill in FFA form at a 1:1 ratio. **MagnaTAG** is a non-GMO product.

### Ingredients

Vegetable Oil (AAFCO Ingredient - 33.2)

### Composition:

	% as-is
<b>Dry Matter</b>	99.5%

### Guaranteed Analysis:

<b>Crude Fat (min.)</b>	99%
<b>Moisture (max.)</b>	0.5%
<b>Palmitic (C16:0) (min.)</b>	70%
<b>Unsaponifiable Matter (max.)</b>	2%

### Typical Fatty Acid Profile:

<b>Crude Fat</b>	99.87%
<b>Palmitic (C16:0)</b>	74.33%
<b>Stearic (C18:0)</b>	4.93%
<b>Oleic (C18:1)</b>	15.95%

### Physical & Nutritional Characteristics:

<b>Melting Point</b>	132° F
<b>Bulk Density</b>	36.2 lb/ft (580kg/m3)
<b>Appearance</b>	Off-white dry beads of 800 microns

### Feeding Directions

Im Direct mixing into dry rations at a rate of 0.225kg-1kg per cow per day or calculated to optimize total fat in feed at 6% maximum. For specific recommendations, consult with a nutritionist.

### Packaging

**MagnaTAG** is packaged in 2,000lb (907.18kg) Polypropylene 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/magnatag](http://www.energyfeeds.com/magnatag) :

