

**Technical Data Sheet** 

## **Product Description**

MagnaMaxx is a Calcium Salt of Long-Chain Fatty Acids that is manufactured with increased Palmitic and Oleic Acids. This fatty acid composition takes advantage of higher C16:0 Palmitic Acid, which has been shown to increase Milk Fat. The increased C18:1 Oleic Acid has been shown in university studies to increase fatty acid digestibility. This premium energy supplement is perfect for dairymen who are trying to balance milk production, composition and increase fatty acid digestibility.

#### Ingredients

Calcium Salts of Long-Chain Fatty Acids (AAFCO Ingredient - 33.14), BHT used as a preservative.

#### **Composition:**

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Linoleic (C18:2) (min.)

Other (max.)

	% as-is				
	Dry Matt	ter	96.1	.2%	
roduct Specifications:			<b>Typical Fatty Acid Profile:</b>		
Crude Fat (min.)	82.5%			Crude Fat	83.95%
<b>Ash</b> (max.)	14%			Calcium	8.81%
Moisture (max.)	5.5%			Moisture (max.)	3.88%
Calcium (min.)	8%			Palmitic (C16:0)	58.27%
Palmitic (C16:0) (min.)	57%			Stearic (C18:0)	3.37%
<b>Stearic (C18:0)</b> (min.)	3%			Oleic (C18:1)	27.85%
<b>Dleic (C18:1)</b> (min.)	27%				

# 83.95% 8.81% 3.88%

### **Physical & Nutritional Characteristics:**

4%

3%

Net Energy of Lactation	2.96 Mcal/lb Bulk
Density	36.2 lb/ft (580kg/m3)
Appearance	Light Brown Granules of 0.3-5 mm

# **Feeding Directions**

Implement at a rate of .25 to 1.5 lbs per day depending on stage of lactation of desired BCS. Consult with a nutritionist for further feeding instructions.

# Packaging

MagnaMaxx 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:



Scan for more information or visit www.energyfeeds.com/magnamaxx:

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