



Technical Data Sheet

Product Description

MagnaFat is a Calcium Salt of Long-Chain Fatty Acids that is manufactured to be a safe concentrated energy source which will not interfere with rumen fermentation. Calcium Salt energy supplements have consistently demonstrated nutritional benefits when cows require rations of increased energy density. Nutritionists and progressive dairymen can utilize **MagnaFat** to improve their feed formulations, maximize milk production and increase profitability. The enhanced dietary energy gained when feeding **MagnaFat** can also improve body condition and reproduction.

Ingredients

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

Composition:

	% as-is
Dry Matter	95%

Guaranteed Analysis:

Crude Fat (min.)	82.5%
Calcium (min.)	8%
Moisture (max.)	5%
Unsaponifiable Matter (max.)	4%

Typical Fatty Acid Profile:

Crude Fat	82.83%
Moisture	4.4228%
Palmitic (C16:0)	45.97%
Stearic (C18:0)	4.34%
Oleic (C18:1)	38.03%
Linoleic (C18:2)	9.19%

Physical & Nutritional Characteristics:

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

MagnaFat 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/magnafat :

