



PURINA MILLS, INC.

Dairy Tips By Dr. John Clark

Purina Mills Dairy Consultant

FERMENTABLE FIBER

For over 100 years, crude fiber analysis was the only laboratory method used for determining fiber content of feeds. Now, we have two more modern chemical analysis methods that more accurately determine fiber content of forages. These are acid detergent & neutral detergent fiber (ADF & NDF).

Detergent fiber can be further classified into fermentable & non-fermentable fiber. The fiber that is digested in the rumen is referred to as fermentable fiber.

Fermentable fiber helps the rumen function better resulting in higher efficiency for milk & butterfat production.

WORMS STEAL PROFITS. MAKE MONEY WITH PURINA DAIRY DE-WORMERS

That's right! A regular de-worming program is profitable because it can add 500+ pounds of milk during a cows lactation. This means an additional \$50.00 to \$65.00 of milk income per cow with a cash outlay that takes less than two weeks to gain back. With our FALL "worm em ALL" pricing it is also most economical to worm heifers with the same product. This simplifies worming for you and means you only have to purchase one product for all your needs

-----PURINA LINEUP FOR DAIRY DE-WORMING------

PURINA SIX-16 DAIRY WORMER

- coumaphos based
- made with fresh, high energy Purina 16% dairy chow
- very easy to mix in TMR or mix in corn chop for hand fed
- lowest cost per animal wormed
- extremely palatable

PURINA TOP-16 DAIRY WORMER

- Rumatel based
- one day convenience
- 16% Dairy chow pellets
- very palatable

YOUR PURINA DEALER HAS FALL BOOKING PRICES THAT WILL HELP YOU MAKE MORE MONEY WORKING COWS THAN EVER POSSIBLE BEFORE. SEE YOUR DEALER TODAY!!

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877

FARMER'S UNION CO-OP 30 East Waiters Avenue Greencastle, PA 17225 717/597-3191

> K & K FEED, INC. 23 N. Park Street Richland, PA 17087 717/866-2324

H.R. WENTZEL SONS., INC. Box 6 Bloomfield Ave. Newport, PA 17074 717/789-3306

THE OXFORD GRAIN & HAY CO. 1212 Railroad Ave. Oxford, PA 19363 215/932-8521

* Trademark - Raistor Puring Co.

HESSMILLS

Paradise, PA 17562 717/442-4183 717/768-3301

Unionville, PA 19375 215/347-2377

ANTHONY'S FEED MILL P.O. Box 212 Strausstown, PA 19559 215/488-6211

> AG CENTER, INC. 517 St. Mary's St. Lewisburg, PA 17837 717/524-7810

UMBERGER'S MILL R.D. #4 - Box #545 Lebanon, PA 17042 717/867-5161

GLENVILLE FARM CENTER Glenville, PA 17329 717/235-1290 DETRICH ELEVATOR, INC. 5458 Cedar St. Williamson, PA 17270

717/369-3724

WILLIAM GOWER & SON Rt 1, Box 50 Williamsport, MD 21795 301/582-2818

[HECK-R-BOAR]

239 W. Main St. Knoxville, PA 16928 814/326-4178

HIGH BROTHERS 441 Centerville Road Gordonville, PA 17529 717/354-0301 M.G. HENNINGER & SON, INC. Berrysburg, PA 17005 717/362-3333

WOODSTOWN ICE & COAL CO., INC. 50 East Grant Street Woodstown, NJ 08098 609/769-0069

> OLEY VALLEY FEED RD2 - Box 271A Oley, PA 215/987-3568

SPENCER'S MILLING SERVICE 306 S. Rodney St. Clayton, DE 19938 302/653-8011

> NISSLEY FEED CENTER Mill Rd., Box 377 Morgantown, PA 19543 215/286-9029

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Feeds designed with you in mind.