

40833-7  
PM 15

1-1/3

345,182,783  
1715

Mr. Dan S. Hickman  
Pacific Molasses Company  
333 Market Street, Suite 1000  
San Francisco, CA 94105

JUN 16 1987

Dear Mr. Hickman:

Subject: Amendment - Change in Confidential Statement of Formula and Revised Label  
Staley Fly and Worm Control Mineral with Phenothiazine  
EPA Registration No. 40833-7  
Your Application Dated August 11, 1986

Please provide the following product chemistry information:

1. Provide the CAS numbers for Dynamate, Dyna K, and Mono-dicalcium Phosphate.
2. Provide a specification sheet and CAS number for Trace Mineral Premix and Selenium Premix.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Change "esp." to "spp."
2. Precede the word INGREDIENTS with FEED.
3. Change WARNING on the front label to NOTICE.
4. Add the signal word CAUTION below the child hazard warning on the front label.
5. Change "Keep out of lakes, streams, or ponds" to "Do not apply directly to water."
6. Change MIXING AND FEEDING DIRECTIONS to DIRECTIONS FOR USE.

92784:I:Newkirk:LR-11:KENCO:5/6/87:5/18/87:NeeCee:VO:NeeCee

CONCURRENCES

ORIGINATOR							
deyk 6-2-87							

## 7. Delete "General Classification."

Any reference to "general use" classification must be removed from the Staley Fly and Worm Control Mineral with Phenothiazine labeling. "General Use" as a classification is no longer deemed valid by the Agency, even when products are not subject to restricted use as in the case of this product. If a product is classified for restricted use, this classification notifies individuals that the chemical may be applied only by or under the direct supervision of a certified applicator. The absence of a restricted use classification clearly implies that the aforementioned restriction does not apply to a particular pesticide or its uses. A second classification for general use is thereby unnecessary and should not appear on this product's labeling.

We assure you wish to change the product name. ~~Consideration of such a change will be made after receipt of acceptable labeling.~~

*One records have been*  
*changed to reflect the product name "Staley 1414 Fly & Worm Free Choice Mineral" with Phenothiazine 2149*

Submit five (5) copies of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

George T. LaRocca  
 Product Manager (15)  
 Insecticide-Rodenticide Branch  
 Registration Division (TS-767C)

Enclosure

NET WT. 50 LBS.  
22.7 Kg



# 14:4 FLY and WORM

Free Choice Mineral with Phenothiazine

AGRICULTURAL  
LIFE SCIENCE  
IN 1974. Author: [illegible]

JUN 16 1987

See the Federal Register  
for the full text of the  
order. In the event of  
any questions, call  
40833-7

Aids in preventing the breeding of horn flies and face flies in the manure of treated cattle. Aids in control of stomach worms (*Haemonchus*, *Ostertagia* and *Trichostrongylus* spp.), nodular worms (*Oesophagostomum* spp.), large mouth bowel worms (*Chabertia* spp.) and hookworms (*Bunostomum* spp.), in cattle when fed continuously.

ACTIVE INGREDIENT*	BY WEIGHT
Phenothiazine	2.20%
INERT INGREDIENTS**	97.80%
TOTAL	100.00%

\*Each lb. contains 9.9 g Phenothiazine.  
\*\*Refers only to ingredients which are not insecticides.

### GUARANTEED ANALYSIS

Calcium (Ca), not less than	13.00%	Sulfur (S), not less than	1.00%
Calcium (Ca), not more than	15.00%	Iodine (I), not less than	0.0048%
Phosphorus (P), not less than	4.00%	Selenium (Se), not less than	0.00089%
Salt (NaCl), not less than	19.00%	Vitamin A, min., USP Units/lb.	400,000
Salt (NaCl), not more than	21.00%	Vitamin D-3, min., USP Units/lb.	25,000
Potassium (K), not less than	2.00%	Vitamin E, min., USP Units/lb.	25
Magnesium (Mg), not less than	1.00%	Total Sugars (as invert), not less than	5.00%

### INGREDIENTS

Monocalcium Phosphate, Dicalcium Phosphate, Calcium Carbonate, Salt, Potassium Chloride, Potassium Sulfate, Magnesium Sulfate, Magnesium Oxide, Vitamin A Supplement, Vitamin D-3 Supplement, Vitamin E Supplement, Riboflavin Supplement, d-Calcium Pantothenate, Thiamine Mononitrate, Niacin Supplement, Choline Chloride, Vitamin B-12 Supplement, Menadione Sodium Bisulfite Complex, Iron Carbonate, Iron Sulfate, Zinc Oxide, Manganese Oxide, Manganese Sulfate, Copper Oxide, Copper Sulfate, Calcium Iodate, Ethylene Diamine Dihydrochloride, Cobalt Carbonate, Sodium Selenite, Yeast Culture, Corn Distillers Dried Grains with Solubles, Ethoxyquin, Red Iron Oxide, Mineral Oil, Cane Molasses, Natural and Artificial Flavoring.

### WARNING

Do not feed to lactating dairy animals. Milk from dairy animals which have been treated with phenothiazine should not be used for human consumption for a period of one week following treatment. Do not use with organophosphates as phenothiazine may potentiate organophosphate toxicity.

KEEP OUT OF REACH OF CHILDREN

SEE MIXING AND FEEDING DIRECTIONS ALONG WITH PRECAUTIONARY STATEMENTS ON REVERSE SIDE OF LABEL

PLANT LOCATION - SYRACUSE, INDIANA

EPA Reg. No. 40833-7

EPA Est. No. 40833-IN-02

Manufactured by

**PM** Pacific Molasses Company

SAN FRANCISCO, CALIFORNIA 94105

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