

BAR



FLY



26.5%

PHENOTHIAZINE

PRE-MIX

FOR MANUFACTURING MEDICATED FEED FOR USE IN A LICENSED
BAR-FLY FEEDING PROGRAM

is in preventing the breeding of horn flies and face flies in the manure of treated cattle, when used as
rected. Aids in the control of stomachworms (*Haemonchus*, *Ostertagia* and *Trichostrongylus* spp.),
large mouth bowelworms (*Chabertia* spp.), hookworms (*Bunostomum* spp.), and nodular worms (*Oesopha-
gostomum* spp.) in cattle, when fed in accordance with directions for use.

ACCEPTED
7-2-83
UNDER FEDERAL INSECTICIDE
FUNCTIONAL KILLING ACT
FOR PESTICIDE REGISTRATION
EPA REG. NO. 4959-3

PESTICIDALLY ACTIVE DRUG INGREDIENT

Phenothiazine

26.5%

PESTICIDALLY INERT INGREDIENTS

73.5%

TOTAL

100.0%

DIRECTIONS

Mix into feed, supplements or salt at a level which will furnish one-fourth of a gram of phenothiazine per 100 lbs. of body weight or 2 grams per head per day for adult cattle. When mixed with salt, mineral supplements or mineral protein supplements providing salt, self feed continuously as the sole source of salt.

Cattle should be given access to PHENOTHIAZINE pre mix feeds several weeks prior to the appearance of adult horn flies in the spring and fed continuously until the flies disappear in the fall. PHENOTHIAZINE pre mix feeds help prevent the breeding of horn flies and face flies but have no effect on existing adult fly populations. Since horn flies overwinter in the pupal state, all cattle should be sprayed when the flies first appear. This kills the flies emerging from last year's pupae and will protect the cattle for about two weeks until the PHENOTHIAZINE pre mix feed can take effect.

Since face flies migrate from farm to farm it is essential that the larvicide program be carried out on an area basis to assist in the reduction of the adult face fly population.

For best results, animals should be dewormed with a therapeutic dose twice a year, in the spring and fall, for removal of the specified parasites. Continuous low level treatment, in conjunction with good herd management practices, will control the specified parasites and will help prevent reinfection.

One pound of 26.5% premix will treat the following numbers of cattle for one day when mixed in the ration or supplement.

Number of Cattle

60
69
80
96
120
160

Average Body Weight

800 lbs. or larger
700 lbs.
600 lbs.
500 lbs.
400 lbs.
300 lbs.

ACCEPTED

JUL 2 1973

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR EQUIV. POISON REGISTERED
ED UNDER NO. 4959-3 SUBJECT
TO ATTACHED COMMENTS

WARNING

KEEP OUT OF REACH OF CHILDREN

Do not administer to lactating dairy animals. Occasional sensitivity to phenothiazine has been reported in cattle. Certain parasites may become resistant to phenothiazine therapy.

DO NOT REUSE CONTAINER. DESTROY IT BY BURYING WITH WASTE OR
BURNING. STAY AWAY FROM SMOKE OR FUME

EPA Reg. No. 4959-3AA
5-7015-A-033

LOT NO.

Net Weight 50 lbs.

