

USE ONLY AS DIRECTED

DIRECTIONS FOR USE: Read these entire Directions before using 'PORON'.

AMOUNT TO USE

Apply 'PORON' solution at the rate of 1/2 fluid ounce per 100 pounds of body weight. Measure the correct amount to use in relation to the animal's weight.

ONE GALLON OF 'PORON' WILL TREAT:

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|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Weight of Animals (Pounds) | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 |
| Number of Animals | 128 | 85 | 64 | 51 | 42 | 36 | 32 | 28 | 25 |

HOW TO APPLY

Pour the correct amount of solution uniformly along the animal's back. The 'Poron' solution may be dipped from any clean bucket or pail.

WHEN TO APPLY TO BEEF AND NON-LACTATING DAIRY CATTLE FOR GRUB CONTROL: Proper timing of treatment is important. For most effective results, cattle should be treated as soon as possible after heelfly activity ceases. Host parasite reactions such as bloat, salivation, staggering and paralysis may sometimes occur when cattle are treated while the common cattle grub (*Hypoderma lineatum*) is in the gullet, or while the northern cattle grub (*H. bovis*) is in the area of the spinal cord. Cattle should be treated either before or after these stages of grub development. Consult your veterinarian, extension livestock specialist, or extension entomologist regarding the timing of treatment.

NOTE: If it is impossible to determine the origin of the cattle, and thus the exact stage of the grubs is unknown, it is recommended that the cattle receive only a maintenance ration of low energy feed during the treatment period. This lessens the likelihood of severe bloat which may occur in cattle on full feed when the common grub is killed while in the gullet.

For the most effective reduction of carcass damage and trim loss in cattle to be slaughtered, treatment should be applied at least 6 weeks before the expected appearance of grubs in the back.

ACCEPTED
 DEC 30 1973
 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR THE NATIONAL POISON REGISTER
 ED BY NO. 500001
 TO REGISTERED COMMENTS:



523-76

'PORON' T.M.

**Trichlorfon
 CATTLE INSECTICIDE
 For Control of Cattle Grubs**

ACTIVE INGREDIENTS: BY WEIGHT
 Dimethyl (2,2, 2-trichloro-1-hydroxyethyl) phosphonate . . . 8%
INERT INGREDIENTS 92%

ACCEPTED



OCT 30 1973
FEDERAL INSECTICIDE
AND RODENTICIDE ACT
POISON REGISTER
NO. 50000
REMARKS:

23-76

PORONTM

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WARNING RESTRICTIONS

Do not treat lactating dairy cattle, animals less than 3 months old, sick, convalescent, or stressed livestock.

Non-lactating dairy cattle may be treated up to 7 days of freshening. If freshening should occur within 7 days after treatment, do not use milk for human food for the balance of the 7 day interval.

Do not treat cattle within 21 days of slaughter.

Do not treat animals for 10 days before or after stripping or after exposure to contagious or infectious diseases.

Do not apply in conjunction with oral drenches, other internal medications, or with other organic phosphates or materials having cholinesterase inhibiting activity.

KEEP OUT OF REACH OF CHILDREN

May be fatal or harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes or on skin. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reusing.

Do not contaminate feed or food.

If poisoning occurs, obtain prompt medical aid. Prolonged exposure will result in cholinesterase, depression. To Physician — Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Do not Reuse Empty Container. Destroy by Perforating or Crushing and Bury in a Safe Place or Return Empty Drums to Drum Reconditioner.

NOTICE OF WARRANTY

Roberts Laboratories makes no warranty of merchantability