ACCEPTED

MAY 7 1968

UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 8590-288

PERTI-FLOW 10-20-10 WITH 0.20% INSECTICIDE

(CONTAINS 0.20% OF DI-SYSTON, 4 LBS. PER TON

NET WEIGHT 50 LBS.

STATEMENT OF INGREDIENTS FOR INSECT CONTROL

ACTIVE INGREDIENTS:

O,O-diethyl S-[2-(ethylthio) ethyl] phosphorodithioate* ..... 0.20 %

INERT INGREDIENTS: ..... Not Less Than 99.80%

100.00%

* U.S. PATENT NO. 2,753,010

STATEMENT OF ANALYSIS OF PLANT FOOD

Total Nitrogen 10.00%

Available Phosphoric Acid (P2O5) 20.00%

Soluble Potash (K2O) 10.00%

POISON

DANGER:

KEEP OUT OF REACH OF CHILDREN

Poisonous if swallowed or if this material is swallowed, inhaled, or absorbed through the skin. Do not breathe dust. Do not get in eyes or on skin. Wear rubber gloves and boots and wash clothing and gloves before reuse. If Applying Perti-Flow 10-20-10 With 0.20% Di-Syston to enclosed crops in an enclosure, wear a U.S. Department of Agriculture approved respirator mask. Do not contaminate feed or food. May be absorbed through the skin.

This material is toxic to fish and wildlife. Keep out of any body of water. Do not reuse empty containers. Dispose by burial. Wash thoroughly after using. Stay away from smoke. Apply this product only as directed on this label.

SYMPTOMS OF POISONING: Symptoms of the effect, sweating, nausea, vomiting and/or severe headache, vomiting and diarrhea.

TREATMENT: Call physician immediately. Induce vomiting with a tablespoon of salt in a glass of warm water if not paralyzed and conscious. Continue to induce vomiting until vomit comes up clear. In contact with skin, remove clothing and wash skin thoroughly with soap and water. For contact with eyes, flush with running water for 15 minutes.

TO PHYSICIAN: Atropine sulfate is an antidote and may be administered in conjunction with an oxime.

ANTIDOTE: ... Keep at room temperature. ... Keep out of reach of children. ... Dosage to point of toxicity.

PATENT LICENSE: The principal active ingredient in this product is produced under U.S. Patent No. 2,753,010 and is licensed for use only in this product.

DIRECTIONS

READ THESE ENTIRE DIRECTIONS AND CAUTIONARY STATEMENTS BEFORE USING. USE STRICTLY IN ACCORDANCE WITH ALL PRECAUTIONS, WARNINGS AND DIRECTIONS.

Dissolve ... Use only on the crops listed below at the rates indicated.

CAUTION: When used as directed ... Do not use on crops not listed on this label or in accordance with the directions given herein. Do not apply more than the specified amount. Do not apply more frequently than specified. Do not contaminate water by cleaning of equipment or disposal of wastes. Injury may occur if this product is used on crops grown on sandy soils or under certain environmental conditions. Do not use on crops under stress conditions. Do not apply when weather conditions favor drift from treated areas. Do not apply this product through any type of irrigation system. Do not feed treated forage to livestock. Do not graze treated areas. Do not use on crops intended for canning or processing. Do not use on crops grown for seed. Do not use on crops grown for oil. Do not use on crops grown for breeding purposes. Do not use on crops grown for ornamental purposes. Do not use on crops grown for medicinal purposes. Do not use on crops grown for industrial purposes. Do not use on crops grown for commercial purposes.

VEGETABLES:

BEANS: For the control of ... Do not apply more than ... Do not apply more frequently than ... Do not apply when ... Do not apply through any type of irrigation system. Do not feed treated forage to livestock. Do not graze treated areas. Do not use on crops intended for canning or processing. Do not use on crops grown for seed. Do not use on crops grown for oil. Do not use on crops grown for breeding purposes. Do not use on crops grown for ornamental purposes. Do not use on crops grown for medicinal purposes. Do not use on crops grown for industrial purposes. Do not use on crops grown for commercial purposes.

BEETS, BROCCOLI, CABBAGE, CAULIFLOWER, CELERY, CUCUMBERS, EGGPLANT, LETTUCE, MELONS, PEPPERS, POTATOES, SPINACH, SQUASH, TOMATOES: For the control of ... Do not apply more than ... Do not apply more frequently than ... Do not apply when ... Do not apply through any type of irrigation system. Do not feed treated forage to livestock. Do not graze treated areas. Do not use on crops intended for canning or processing. Do not use on crops grown for seed. Do not use on crops grown for oil. Do not use on crops grown for breeding purposes. Do not use on crops grown for ornamental purposes. Do not use on crops grown for medicinal purposes. Do not use on crops grown for industrial purposes. Do not use on crops grown for commercial purposes.

SUGAR BEETS: For the control of ... Do not apply more than ... Do not apply more frequently than ... Do not apply when ... Do not apply through any type of irrigation system. Do not feed treated forage to livestock. Do not graze treated areas. Do not use on crops intended for canning or processing. Do not use on crops grown for seed. Do not use on crops grown for oil. Do not use on crops grown for breeding purposes. Do not use on crops grown for ornamental purposes. Do not use on crops grown for medicinal purposes. Do not use on crops grown for industrial purposes. Do not use on crops grown for commercial purposes.

See Supplemental Statement under Directions for Use.

STATEMENT OF ANALYSIS OF PLANT FOOD

Total Nitrogen	10.00%
Available Phosphoric Acid (P_2O_5)	20.00%
Soluble Potash (K_2O)	10.00%

POISON

DANGER

KEEP OUT OF REACH OF CHILDREN

Po[illegible] may be fatal if swallowed, inhaled, or absorbed [illegible]. Do not breathe dust. Do not get in eyes or on [illegible]. Wear protective clothing and gloves and wash the clothing and gloves [illegible]. If Applying Ferti-Flow 10-20-10 With 0.25% Insecticide [illegible] crops in an enclosure, wear a U.S. Department of Agriculture approved respirator mask. Do not contaminate feed or food. [illegible] thoroughly after application or handling. May be absorbed through [illegible].

This product is toxic to fish and wildlife. Keep out of any body of water. [illegible] Do not reuse empty containers. Dispose by burying with [illegible]. Stay away from smoke. Apply this product only as directed on this label.

SYMPTOMS OF POISONING: Tightness of the chest, sweating, headache, blurred vision, nausea, vomiting, and diarrhea.

TREATMENTS: Call physician immediately. Induce vomiting with [illegible] tablespoon of salt in a glass of warm water if the patient has swallowed the poison. Continue to induce vomiting until water administered to the patient [illegible] clear. If contact is with the skin, remove clothes and wash area with soap and warm water. For contact with eyes, wash with flowing water for 15 minutes.

TO PHYSICIAN: Atropine [illegible] is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ANTIDOTE: [illegible] in large therapeutic doses. [illegible] to point of tolerance.

[illegible]

IMPORTANT: When used on beans and tomatoes at the maximum recommended rates under adverse conditions, such as extremely cool and wet or extremely dry weather, this product may cause some delay in emergence, stunting of seedlings, or reduction of stand. Such damage may be pronounced in light, sandy soils. Plant injury may also occur or may be enhanced when certain pre-emergent herbicides are used in conjunction with this product.

VEGETABLES:

[illegible]

[illegible] For control of [illegible] Apply 750 [illegible] days of harvest for Brussels Sprouts, [illegible] days of harvest for Cabbage, or [illegible] days of harvest for Cauliflower.

POTATOES: For the control of [illegible] Do not apply within [illegible] days of harvest.

[illegible] For the control of [illegible] Do not apply [illegible].

TOMATOES: For control [illegible] days of harvest. See important [illegible].

FIELD CROPS:

[illegible]