



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OCT 22 2001

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Iain Weatherston, Senior Regulatory Consultant
Jones-Hamilton Company
30354 Tracy Road
Walbridge, OH. 43465-9792

SUBJECT: July 21, 2001 Amendment
PLT
EPA Registration 33907-3

Dear Mr. Weatherston:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the following conditions:

- Add the statement "See side panels for additional precautionary statements" to the front panel.
• Add the Effluent Discharge Labeling Statement (NPDES) in accordance with PR Notice 95-1: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

The NPDES statement should be placed under the Environmental Hazards section since the possibility of this product being introduced into water treatment facilities does exist and is a 50 pound container.

- Remove date from label.
• Add Inhalation precaution to First Aid statement in accordance with PR Notice 2001-1. This should be listed under "If Swallowed":

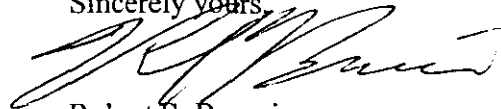
Table with 2 columns: Condition (If Inhaled) and Action (Move person to fresh air, If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to mouth, if possible, Call a poison control center or doctor for further treatment advice.)

In general, the following requested revisions have taken place:

- Original proposed label was revised as conditionally accepted.
- First Aid statement partially updated per PR 2001-1.

Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling. A stamped copy of the label is enclosed for your records. If you have any questions regarding this letter, please contact Tom Luminello of my staff at (703) 308-8075.

Sincerely yours,



Robert S. Brennis
Product Manager 32
Regulatory Management Branch II
Antimicrobial Division (7510-C)

3 7 6

FRONT PANEL

July 21, 2001

PLT [®]

EFFECTIVE MANAGEMENT IN REDUCING BACTERIA IN POULTRY LITTER

EFFECTIVE AMMONIA CONTROL

ACTIVE INGREDIENT

Sodium bisulfate [CAS# 7681-38-1] 93.2%

OTHER INGREDIENTS

6.8%
Total 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES SKIN BURNS
DO NOT GET IN EYES OR ON CLOTHING
WEAR PROTECTIVE EYEWEAR [GOGGLES, FACE SHIELD OR SAFETY GLASSES]
WEAR PROTECTIVE CLOTHING AND RUBBER GLOVES
WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. AVOID BREATHING DUST.
REMOVE CONTAMINATED CLOTHING AND WASH CLOTHING BEFORE REUSE

READ ALL DIRECTIONS BEFORE USING THIS PRODUCT

Manufactured by Jones-Hamilton Co.
Wallbridge, OH 43465

EPA Registration No.33907-3

EPA Establishment No. 33907-OH-1

To receive information concerning the proper use of the product and/or
specific actions to be taken in case of emergencies, call

1-800-xxx-xxxx

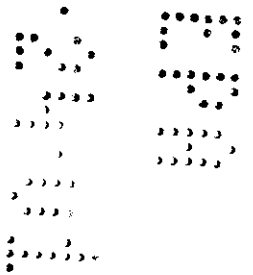
**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

OCT 22 2001

NET CONTENTS: 50 lbs

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

33907-3



**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER

FIRST AID

- IF IN EYES:**
- Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.
 - Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
 - Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing
- Rinse skin immediately with plenty of water for 15 - 20 minutes.
- Call a poison control center or doctor for treatment advice..

IF SWALLOWED:

- Call a poison control center or doctor for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

PHYSICAL & CHEMICAL HAZARDS

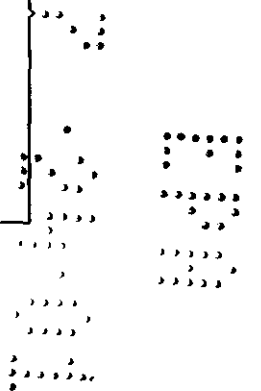
Never use with products containing chlorine. Never use or mix with other chemicals.

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

➤ OCT 22 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pest
registered under EPA

33907-3



STORAGE AND DISPOSAL STATEMENTS

Do not contaminate water, food or feed by storage or disposal

- PESTICIDE STORAGE:** Store in original container in a cool, dry area.
- PESTICIDE DISPOSAL:** Pesticides are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.
- CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling

FOR ALL APPLICATIONS

Apply PLT® evenly on top of the litter, do not mix PLT® into the litter. PLT® is activated by moisture. The ambient relative humidity of the poultry house must be maintained at greater than 30%. Bacterial 3 - 4 log reduction occurs with a 1 hour contact time.

AMMONIA CONTROL AND LITTER pH REDUCTION

FOR ALL BIRDS

Apply PLT® at rate of 5 - 8lbs/100 ft² floor, a minimum of 1 hour prior to bird placement. For litter older than 2 years, apply PLT® at a rate up to 10 lbs/100 ft². With new litter, PLT® may be applied at the same rate at any time during the flock for ammonia control. Off chambers should be applied at the same rate a minimum of 1 hour prior to bird migration.

BACTERIAL MANAGEMENT

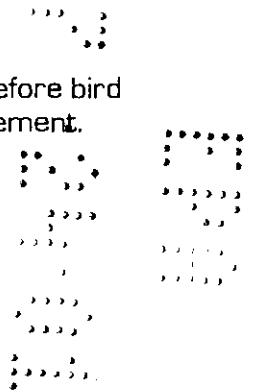
BROILERS

Apply PLT® at rate of 8 - 12 lbs/100 ft² in the entire house a minimum of 1 hour before bird placement. Retreat the entire house at 10 lbs/100 ft² 7 - 10 days before bird movement.

ACCEPTED
with COMMENTS
in EPA Letter Dated:
OCT 22 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

33907-3



BACK PANEL

July 21, 2001

BROILER BREEDERS

Apply PLT® to scratch area at rate of 8 - 12 lbs/100 ft² a minimum of 1 hour prior to bird placement in the breeder house. Apply PLT® at the rate of 5 - 10 lbs/100 ft² when using antibiotic therapy. Apply PLT® at the rate of 5 - 10 lbs/100 ft² one week prior to peak production or at any other times of stress. Retreat the entire house at 10 lbs/100 ft² 7 - 10 days before bird movement.

PULLETS

Apply PLT® to whole house at rate of 8 - 12 lbs/100 ft² a minimum of 1 hour prior to pullet placement. Apply PLT® at the rate of 5 - 10 lbs/100 ft² immediately prior to periods of stress, especially prior to vaccination or antibiotic therapy, or routinely apply PLT® at this rate every 3 weeks.

TURKEYS

Apply PLT® at rate of 8 - 12 lbs/100 ft² prior to bird placement in brood or grow out barn and at the rate of 5 - 10 lbs/100 ft² especially under feed and watering areas.

WARRANTY

Jones-Hamilton Co., warrant that this product conforms to the chemical description on the label. Jones-Hamilton Co., neither makes nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material. Jones-Hamilton Co.'s maximum liability for breach of this warranty shall not exceed the purchase price of this product. Buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 22 2001
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

33907-3

