*12 4 SUTEN - 3500 171 180 161 Ali: 2.9 1990 Mr. J. Allen Dunlap III Platte Chemical Company P.O. Box 667 Greeley, CO 80632 Dear Mr. Dunlap: Subject: Coumaphos Registration Standard Clean Crop 'D-Louse' Animal Insecticide EPA Registration No. 34704-306 Your Letter Dated December 26, 1989 The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fingicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling hanges indicated below prior to release for shipment of product bearing the amended labeling. Under Note to Physician insert the wording by injection into the phrase "Atropine sulfate by injection is antidotal." Under cattle instructions, modify the statement "repeat as necessary" as follows: "Repeat as necessary but not more than often than every 14 days." Submit five copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records. The current Confidential Statement of Formula (CSF) dated December 13, 1989 lists diatomaceous earth and magnesium silicate, two components which were not present in the last accepted CSF dated August 6, 1986. This would indicate an <u>alternate</u> Any alternate formulations should be submitted to formulation. the Agency as an amendment under separate cover. Please explain. Sincerely, George T. LaRocca Product Manager 15 Insecticide-Rodenticide Branch Registration Division (H7505C) Enclosure



'D-LOUSE!

ANIMAL INSECTICIDE

For control of horn flies and lice on beef and dairy cattle, lice on swine and horn flies on horses.

ACTIVE INGREDIENT:
Cournaphos: O, O-diethyl O-(3-chloro-4-niethyl-2
-oxo-2H-1-benzopyran-7-yl) phosphorcthloate
INERT INGREDIENTS:
TOTAL
100%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Below For Additional Precautionary Statements

EPA REG. NO. 34704-306

EPA EST. NO. 34704-NB-1

NET WEIGHT ____ POUNDS

25160

EXP

PRECAUTIONARY STATEMENTS 12 4 8 9

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing dusts. Avoid contact with eyes, skin and clothing.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention if victim displays signs of poisoning. If on skin: Remove contaminated clothing and wash affected areas with soap and water.

If In eyes: Flush eyes with plenty of water. Call a physician immediately. To Physician: Prolonged exposure will result in cholinesierase depression. Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, fish and aquatic invertebrates. Do not contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labelling.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place.

PESTICIDE DISPOSAL: Was as resulting from the use of this product may be disposed of an after or at an approved waste disposal facility. CONTAINER DISPOSAL: Complitiely empty the container by shaking and tapping eldes and bottom to loosen dinging particles, thereby dispensing the entire contents of the can only as directed by the label. Dispose of container in sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

IMPORTANT: Read these entire Directions and the Warranty before /using this product.

Hold container at a distance from the area to be treated that will permit even distribution of the dust.

RECOMMENDED APPLICATIONS

ANIM '.L	INSECTS	REMARKS
Cr.tle (Dairy & Beef)	Horn Flies Lice	DIRECT APPLICATION: Apply not more than 2 oz. "/animal. Dust evenly into the halr over the head, neck, shoulders, back and tailhead. Repeat as necessary. No interval is required between treatment and use of meat or milk as food.
Swine	Lice	DIRECT APPLICATION: Apply not more than 1 oz. */animal as a uniform coat to the shoulder and back. Repeat as necessary, but not more than once every 10 days. No interval is required between treatment and use of meat as food. BEDDING TREATMENT: Apply 2 oz.* uniformly over each 30 square test of frosh,
		dry bedding. Repeat as necessary, but not more than once every 10 days. DIRECT APPLICATION AND BEDDING TREATMENT: In severe infestations, both individual aimals and the bedding may be treated as directed above.
Horses	Horn Flies	DIRECT APPLICATION: Apply not more than 2 oz.*/animal. Dust evenly into the hair over the head, neck, shoulders, back and tailhead. Repeat as necessary.

*NOTE: 1 oz. of this material equals approximately three level tablespoonsful.

USE RESTRICTIONS

For external insecticidal use only on above specified animals. Do not contaminate feed troughs, water, or water utensils. Provide thorough ventilation while dusting. Use caution when dusting in area of face to avoid exposure to eyes. Do not apply to sick, stressed, or convalescent animals.

WARRANTY

Platte warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of the product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the inanner of use or application, all of which are beyond the control of Platte. In no case shall Platte be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Platte makes no warranties of kinerchaitability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

ACCEPTAL
with CONTINUES
in EPA Let 100 and

AUG 29 1990

United to the postulated for 34704-306

PLATTECHEMICAL CO.

150 SO. MAIN STREET FREMONT, NEBRASKA 68025