

Yellow Copy

MAR 11 1992

Mr. Russell F. Sawyer
Koos, Inc.
c/o Registration Plus
425 West 194th Street
Glenwood, IL 60425-1584

Dear Mr. Williams:

Subject: Revised Label Ingredient Statement
Holiday 24% Technical Methoxychlor-2-MR
Emulsifiable Insecticide
EPA Reg. No. 2491-277
Your Letter Dated November 13, 1991

The labeling referred to above submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable subject to the comments listed below. A stamped copy is enclosed for your records.

1. In your Environmental Hazards paragraph revise the sentence "Do not apply directly to water or wetlands..." to read "Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark."
2. A new confidential statement of formula must be completed for this product.

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (H-7505C)

HOLIDAY

MAR 11 1992

24Z TECHNICAL
METHOXYCHLOR--2-MR

Emulsifiable Insecticide

Available
to Ac
the pesticide
EPA Reg. No.
2491-277

ACTIVE INGREDIENT:

✓ Methoxychlor: 1,1,1-trichloro-2, 2-bis(p-methoxyphenyl) ethane	24.0Z
INERT INGREDIENTS:	76.0Z
TOTAL	100.0Z

ONE GALLON CONTAINS 2 POUNDS TECHNICAL METHOXYCHLOR

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly after using and before eating or smoking. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Call a physician immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE vomiting unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give person one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED - Remove person to fresh air. Apply respiration if indicated.

IF ON SKIN - Wash immediately with soap and water.

IF IN EYES - Flush with plenty of water.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes) except as specified on this label. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

NET CONTENTS GAL.

EPA REG. NO. 2491-277

EPA REG. NO. 2491-WI-1

MANUFACTURED BY

KOOS, INC.
Kenosha, Wisconsin 53140

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HOLIDAY 24% TECHNICAL METHOXYCHLOR--2-MR Emulsifiable Insecticide contains 2 pounds technical methoxychlor per gallon, and is to be used as a spray with water (forming a stable emulsion) for the control of certain insects. It is suitable for high- or low-volume application.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

RE-ENTRY STATEMENT

Do not enter or allow entry into treated areas until the sprays have dried to perform labor tasks. A person may enter the area to perform other tasks only if the person is wearing the personal protective equipment listed on the label for a pesticide handler.

Do not apply this product in a way that will contact unprotected workers, either directly or through drift. Only protected handlers wearing long pants, long sleeved shirts, socks, shoes and chemical resistant gloves may be in the area during application.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

FORAGE CROPS--(Alfalfa, clover, grass, soybeans, cowpea and peanut forage). Make application at first sign of infestation and repeat 7 to 14 day intervals as needed. Do not apply later than 7 days before harvest or grazing. Do not graze or feed treated cowpea vine, cowpea hay, soybean hay or straw to livestock.

Leafhopper, spittlebug--Use 1 to 2 qts. in sufficient water to cover 1 acre.

Alfalfa caterpillar, flea beetles--Use 1½ to 2 qts. in sufficient water to cover 1 acre.

*Alfalfa weevil larvae, Alfalfa webworm, Fall armyworm, Clover leaf weevil, Mexican bean beetles, Pea weevil, Soybean caterpillar, Velvet bean caterpillar--Use 2 to 3 qts. in sufficient water for 1 acre.

Armyworm--Use 3 to 4 qts. in sufficient water for 1 acre

*For pea aphid and as an alternate program for control of alfalfa weevil, add methion (emulsifiable liquid) at the rate of 1 to 1½ lbs. active per acre.

POTATOES--Use 2 qts. per acre for control of Colorado potato beetle, leafhoppers, and flea beetles. Repeat as necessary.

LIVESTOCK--(except dairy animals)--For control of certain external parasites. Use as spray only. Do not use in dipping vats. Cattle: Use 1 qt. to 12½ gals. of water. Apply 2 qts. of spray per mature animal for control of hornflies; for control of short-nosed and long nosed cattle lice, apply as a drenching spray. Hogs: For control of lice, use 1 qt. to 12½ gals. of water applied as a drenching spray.

SELF APPLICATOR FLY CONTROL ON CATTLE--(except dairy animals)--For control of hornflies dilute 1 gal. with 4 gals. of Diesel fuel or furnace type oil. Do not use any other type of oil. Use 1 gal. of solution to saturate burlap on "back rubber"; soak burlap every two to three weeks.

GRAIN STORAGE BINS--To clean up infestations in empty storage bins, use 1 gal. in 10 gals. of water applied at the rate of 2 gals. of spray per 1,000 sq. ft. before products are stored. This aids in control of cadelle, flat grain beetle, saw-toothed grain beetle, lesser grain borer, red flour beetle, Long-headed flour beetle, rice weevil, granary weevil, confused flour beetle, foreign grain beetle and hairy fungus beetle. NOTE: Do not add grain to bin for at least 24 hours or until walls have dried out thoroughly.

CONTACT AND SPACE SPRAY FOR FLIES--To reduce populations of houseflies and stable flies in farm buildings, in barnyards, in alleys, on dumps and other outdoor locations, dilute 1

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pt. with 2½ gals. of water and apply in space by mist blower or directly to flies by hydraulic sprayer, hand sprayer or cylindrical pressure sprayer. Care should be taken to avoid contamination of milk handling equipment, feedstuffs, feed troughs and watering receptacles. Dairy animals should not be present while spraying.

COMPATIBILITY--Do not use this product with any spray materials which are incompatible with oil. Do not apply within 14 days of sulfur or sulfur-product applications.

STORAGE AND DISPOSAL

STORAGE: Always store pesticides in a secured warehouse or storage building. Do not store near seeds, fertilizers, insecticides or fungicides. Containers should be opened in well ventilated areas. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. If container is damaged or if pesticide has leaked contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed labeled container for proper disposal. Do not contaminate water, food or feed by storage or disposal. If exposed to prolonged cold, place in warm storage (70° to 80°F) for several hours and agitate before using. Users should observe the usual precautions concerning application of oil-containing products to crops during high temperatures since many crops are then more susceptible to oil injury.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixtures, 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

