

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.
2553-37

DATE OF ISSUANCE

February 8, 1989

NOTICE OF PESTICIDE:

REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

Initial Registration

NAME OF PESTICIDE PRODUCT

HS-k11

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Publ Products
1109 Highway 427 North
P.O. Box 75
Lenoir, NC 27550

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is not originally registered in accordance with FIFRA section 6(e)(7)(A) or (B) that you:

1. Submit sufficient data and information for registration/reregistration of your product under FIFRA section 6(e)(7)(A) if the Agency requires all registrants of similar products to submit such data.

2. Add the phrase "EPA Registration No. 2553-37" to your label before you release the product for shipment.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Lawrence J. Schnaubelt
Acting Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwards

DATE

2/8/89

Reg no: 2553-37 PM-12 292

FOR USE ONLY BY QUALIFIED PEST CONTROL OPERATORS

NET CONTENTS
to EPA Letter Dabot

FEB - 8 1989

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended by the pesticide registration under EPA Reg. No. 2553-37

MI-KIL

RESIDUAL CONCENTRATED HOUSEHOLD INSECTICIDE

ACTIVE INGREDIENTS:
2-(1-Methylthio) phenol methylcarbamate

Contains 1.5 lbs. 2-(1-Methylthio) phenol methylcarbamate per Gallon.

Recommended Uses

Ants	Crickets	Brown dog ticks	Silverfish
Cockroaches	Clover mites	Water bugs	Lawn chinch bugs (Fla. only)
Eearings	Fleas (outdoors)	Saw-toothed	Sed webworm (lawn moths)
Flies	Scorpions	gram beetles (exposed stage)	Sand flies
Millipedes	Scow bugs		
Mosquitoes (outdoors)			

DIRECTIONS FOR USE (Cont'd)

MI-KIL gives excellent control of ants, cockroaches, clover mites, crickets, earwigs, fleas (outdoors), flies, hornets, millipedes, saw-toothed grain beetles (exposed stage), scorpions, silverfish, sawbugs, spiders, brown dog ticks, weevils, waterbugs, lawn chinch bugs, sed webworms (lawn moths), earwigs, punkies and sand flies. MI-KIL provides good flushing action of cockroaches, rapid knockdown and long residual control of these and the other insects. MI-KIL will also control strains of cockroaches and mosquitoes resistant to carbofenthrin, hydrocarbon and organophosphate insecticides. MI-KIL mixes readily with water and may be applied with most types of hand or power operated sprayers. Agitate spray mixture frequently. MI-KIL gives rapid knockdown and effective control of mosquitoes when applied by either ground mist-spraying or with conventional spray equipment. CAUTION: Do not use in plastic tanks. The spray mixture made from this formulation may cause point cooling in metal tanks if allowed to stand for more than a few hours. Clean tanks thoroughly before and after use.

PEST CONTROL IN AND AROUND HOMES, APARTMENT BUILDINGS, STORES AND WAREHOUSES: For residual control of ants, cockroaches, millipedes, silverfish, spiders, waterbugs and to aid in control of saw-toothed grain beetle (exposed stage), mix 6 fluid ounces (1/2 pint) of MI-KIL in 1 gallon of water (1 1/2% concentration) and apply as a residual spray to baseboards, window frames, the undersides of shelves and drawers, under sinks and stoves and to other places where insects may hide. Also spray cracks, crevices and surfaces where insects may crawl when they come out of hiding. For ants, spray trails and places where ants enter premises. Repeat as necessary. Do not spray foodstuffs or house plants. **DO NOT USE AS A SPACE SPRAY. PROVIDE ADEQUATE VENTILATION OF AREA BEING TREATED.** Do not allow children to contact treated surfaces until surfaces are completely dry.

PEST CONTROL IN GREAT ROOMS AND FOOD PROCESSING PLANTS, FOOD STORAGE AREAS, RESTAURANTS, AND OTHER FOOD HANDLING ESTABLISHMENTS (PLACE OTHER FOOD SERVICE EQUIPMENT IN WASH EXPOSED FOOD IS HELD, PREPARED, OR SERVED):

For residual control of ants, cockroaches, millipedes, silverfish, spiders, waterbugs, and to aid in control of saw-toothed grain beetle (exposed stage), mix 6 fluid ounces (1/2 pint) of MI-KIL in 1 gallon of water (1 1/2% concentration).

The Food Area includes garbage rooms, storerooms, floor drains (in covered, curbside and vestibules, offices, locker rooms, machine rooms, locker rooms, garages, mop closets and storage (after covering or bolting). Apply to baseboard areas, around water pipes, surfaces behind and beneath sinks, lockers, tables, public and similar areas where insects hide or through which they may enter.

FOOD AREAS (DO NOT USE ON OPEN FOOD OR FOOD PREPARATION SURFACES): Apply a small amount of MI-KIL as a residual spray to baseboards, window frames, door frames, equipment joints (between different elements of equipment) or behind equipment (underneath the door, wall units, or behind equipment) where insects hide. Do not use this product to control, prevent, control, and disinfect surface areas. There should be taken to avoid depositing the product into exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

KEEP OUT OF REACH OF CHILDREN WARNING

STATEMENT OF PRACTICAL TREATMENT

- If swallowed — Contains petroleum distillates. Do not induce vomiting. Get medical attention immediately.
- If inhaled — Remove victim to fresh air. Apply respiration if indicated.
- If on skin — Wash area immediately with soap and warm water.
- If in eyes — Flush with plenty of water and get prompt medical attention.

PRECAUTIONARY STATEMENTS (HAZARDS TO HUMANS AND DOMESTIC ANIMALS)

May be fatal if swallowed, inhaled, or absorbed through the skin. Do not get in eyes as it causes eye irritation, eye pain, wear natural rubber gloves, protective clothing and goggles. In case of contact, wash immediately. Keep children and pets off treated areas until dry. Do not store near food or food products. Do not contaminate face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and use as a space spray. Provide adequate ventilation of area being treated. Do not apply to animals or humans. Use in animal barns and poultry houses for fly control. If poisoning occurs, get prompt medical aid. Note to Pesticide Applicators: See label for additional information.

This product is toxic to birds and wildlife. Birds and other wildlife feeding in treated areas may be killed. Do not apply where used in study to occur. Do not apply where weather conditions favor drift from areas treated. Clean up equipment or disposal of wastes.

FURTHER INFORMATION

Since this is a water suspension, do not apply to rugs, carpets, draperies, wallpaper or similar materials that are porous. The solvents of this formulation may stain certain plastic, rubber, and synthetic material, such as tile and grout. Test materials without first testing a small inconspicuous area. Store in a cool place. Keep away from direct sunlight. Do not cover stored cans or open cans. Reproductive toxicity studies are in progress. Do not use in areas where children may be exposed by splashing and standing in wet areas.

NET CONTENTS

DUHL PRODUCTS
P.O. Box 78 Longwood, FL 32768