



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
5602-204

Date of Issuance:
APR 07 1994

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

Term of Issuance: Until
Reregistration

Name of Pesticide Product: Hub
States Residual Crack
& Crevice

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Hub States Corporation
8455 Keystone Crossing
Suite 150
Indianapolis, Indiana 46240-4303

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 5602-204."
 - b. On the back panel, in the DIRECTIONS FOR USE section, delete the sentence, "For Use in Non-Food Areas of the Home and Industrial Buildings such as schools, warehouses, offices, theatres, etc." You may replace it with the same text appearing on the front panel, "For Use in Homes and Food and Non-Food Areas of Kennels, Commercial Buildings: Warehouses, Theatres..."

Signature of Approving Official:

DENNIS H. EDWARDS

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

Date:

APR 07 1994

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3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely yours,

DENNIS H. EDWARDS

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

Enclosure

3 7 5
ACCEPTED
with COMMENTS
in EPA Letter Dated

SPECIMEN LABEL
HUB STATES RESIDUAL CRACK & CREVICE

APR - 7 1994

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

5602-204

Front Panel

For Use in Homes and Food and Non-Food Areas of Kennels, Commercial
Buildings: Warehouses, Theatres, Office Buildings, Schools, Motels,
Hotels, Restaurants, Garages and Food Processing Facilities.
Hospitals, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains,
Planes) and Utilities.

ACTIVE INGREDIENTS:

Pyrethrins.....	0.050%
*Piperonyl butoxide, Technical.....	0.100%
**N-Octyl bicycloheptene dicarboximide.....	0.166%
***Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2- pyridyl) phosphorothioate].....	0.500%
INERT INGREDIENTS.....	99.184%
	<u>100.000%</u>

*Equivalent to 0.08 % (butylcarbityl) (6-propylpiperonyl) ether and
0.02 % related compounds.
**MGK[®] 264, Insecticide Synergist
***U.S. Patent No. 3,244,586
PYROCIDE, MGK[®] - Registered trademarks of McLaughlin Gormley King Co.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

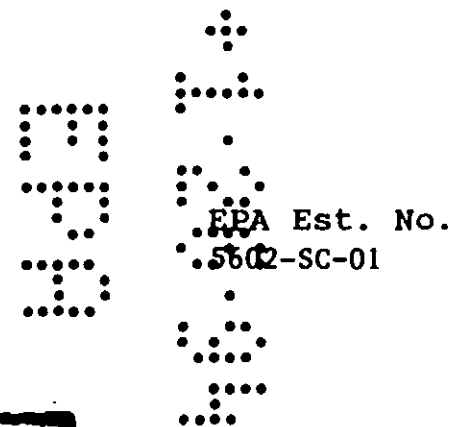
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air if effects occur, and call a physician.

Net Contents _____

Manufactured For
HUB STATES CORPORATION
INDIANAPOLIS, IN. 46240

EPA Reg. No. 5602



EPA Est. No.
5602-SC-01

BEST AVAILABLE COPY

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Contains petroleum distillate. Do not induce vomiting because of aspiration pneumonia hazard. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After spraying in food handling establishments, all equipment, benches, shelving, etc. where exposed food will be handled must be washed with an effective cleaning compound and rinsed with potable water to remove all traces of contamination. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other aquatic animals. Do not apply directly to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 F may cause bursting.

DIRECTIONS FOR USE

BEST AVAILABLE COPY

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

For Use in Non-Food Areas of the Home and Industrial Buildings such as schools, warehouses, offices, theatres, etc.

General: Spray surface to wetting. Point spray away from people, plants and pets. Do not use as a space spray. Use only for spot treatment.

To Kill Ants, Cockroaches, Crickets, Earwigs, Silverfish, Sowbugs and Spiders: Spray into cracks, crevices, around baseboards and other places where these insects hide. Apply behind and beneath cabinets, refrigerators, sinks, stoves and in and around waste containers. Contact directly as many insects as possible. For ants, spray trails and places where ants enter premises. Repeat as necessary for control.

To Kill Brown Dog Ticks and Fleas: Remove and destroy pet's old bedding. Spray sleeping quarters of pets, around baseboards, window and door frames, wall cracks and local areas of floors. Repeat as necessary. Fresh bedding

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should be placed in animal quarters after spray has dried. Do not spray animals. Pets should be treated with a registered flea and tick control product prior to re-entry.

To Kill Carpet Beetles and Dermestids: Spray along baseboards, edges of carpeting, under carpets and rugs, under furniture, in closets, on shelving and in other places of harborage. Repeat as necessary.

For Use in Food Processing Plants and Food Handling Areas. Limited to Crack, Crevice and Spot Treatment Only.

Areas included are receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas (when food is exposed and facility is in operation would also be considered a food area).

FOR SPOT TREATMENT - Apply as above.

FOR CRACK AND CREVICE - Apply as follows:

To Kill Ants, Brown Dog Ticks, Carpet Beetles, Cockroaches, Crickets, Dermestids, Earwigs, Fleas, Silverfish, Sowbugs and Spiders: Apply diluted spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where the above listed insects hide.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE AND SPOT TREATMENT ARE NOT PERMITTED.

Do not use this unit in a cabinet or under a counter or table. Do not use this unit in an area less than 100 cubic feet.

STORAGE AND DISPOSAL

STORAGE: Store in a cool dry area away from heat or open flame.

DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

