769-46 Form Approved. OMB No. 2070-0060. Approval expires 6-3 Please read instructions and notice on reverse before completing form OPP Identifier Number United States Environmental Protection Agency Office of Pesticide Programs (TS-767) Washington, DC 20463 126379 Registration **Application for Pesticide:** Amendment Section 3. Product Manager 4. Proposed Classification 2. Date 1. Company/Product Number Restric-ted XX General 1769-246 6-16-93 <u>Joanne Miller</u> 5. Name and Address of Applicant (Include ZIP Code) NCH Corporation 2727 Chemsearch Blvd. Irving, Texas 75062 Check If this is a new address 6. Product Name PP.ETROL Section !! - Amendment Information 1. Subject Date of Letter Resubmission in response to Agency letter Final printed label in response to Agency letter Other (explain below) ***NCTIFICATION*** "For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas, below the main high water" has replaced the MOTIFICATION ABEL NOT REVIEWE PER PR NOTICE NEED previous wetlands statement on this label per PR Notice 93-3. Section III 2. Type of Container 1. Material This Product Will Be Packaged In Water-Soluble Packaging Child-Resistant Packaging Unit Packaging Metal Plastic Yes Yes "Yes." if Yes. Glass Paper Unit package wgt No. per container Package weight No. per container Other (Specify) Location of Net Contents Information 4. Size(s) of Retail Container Container 5. Location of Label Directions 6. Manner in Which Label Is Affixed To Product Lithograph Other (Specify) Paper glued On Label Stenciled On material accompanying product Section IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application). Neme Russell Reeves Title Telephone No. (Include Area Code) Date Spolication Received (Stamped) Technical Service Chemist 214-438-0680 Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 2. Signature 3. Title Technical Service 1 Chemist 5. Date Signed Russell Reeves 6-16-93 EPA Form \$570-1 (Rev. 9-88) Previous editions are obsolete.

NATIONAL CHEMSEARCH

PRETROL

Selective Pre-Emergent Weed Killer

Read entire label before using product.

Si usted no sabe ingles, pida a alguien que sepa le lea y explique completamente esta etiqueta antes de usar este producto.

A selective pre-emergence herbicide for the control of annual grasses and certain broadleaf weeds in ornamental turf.

ACTIVE INGREDIENTS:

* DCPA	(dimethyl	tetrachloroterephthalate	5.0%
INERT :	INGREDIENT	8 : <u>9</u> .	4.0
	TOTAL		0.0%

* Use as a pre-emergent herbicide patented under U.S. Patent Nc. 2,923,634

EPA Reg. Nc. 1769-246

CAUTION

KEEP OUT OF REACH OF CHILDREN

(See elsewhere on label for additional precautions.)

NET CONTENTS:

National Chemsearch Div. of NCH Corporation 2727 Chemsearch Plvd. Irving, Texas 75062

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Do not breathe spray mist. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING/LOADING AND APPLYING, REPAIR AND CLEANING OF MIXING, LOADING, AND APPLICATION EQUIPMENT, DISPOSAL OF THE PESTICIDE, AND EARLY REENTRY INTO TREATED AREAS: longsleeved shirt and long-legged pants and chemical resistant: gloves.

> NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE RE-4

IMPORTANT! If pesticide comes in contact with skin, wash off with soap and water. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting. AFTER WORK: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. To not reuse contaminated clothing. Clothing worn during work must be laundered separately from household articles. Clothing that becomes heavily contaminated or drenched must be destroyed according to state and local regulations. HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.

ENVIRONMENTAL HAZARDS

For terrestrial uses, 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 disposing of equipment washwater. Do not apply when weather conditions favor drift from areas treated. Apply this pesticide only as specified on the label.

GROUNDWATER ADVISORY: Tetrachloroterephthalic acid, a breakdown product of Dacthal, is known to leach through soil as a result of agricultural and turf uses and has been found in groundwater which may be used for drinking water. Users are advised not to apply Dacthal to sand and loamy sand soils where the water table (groundwater) is close to the surface and where these soils are very permeable, i.e. well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater used for drinking water.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. 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.

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 if irritation persists.

STORAGE AND DISPOSAL:

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

STORAGE: KEEP CONTAINER CLOSED.

PESTICIDE DISPOSAL:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAIL 2R DISPOSAL:

PLASTIC CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of the smoke.

METAL 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.

NOT FOR RESALE

DIRECTIONS FOR USE:

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

Do Not Apply This Product Through Any Type Of Irrigation System.

For the control of some grasses and broadleaf weeds in established turfgrass such as smooth and hairy crabgrass, green foxtail, yellow foxtail, lovegrass, witchgrass, carpetweed, common chickweed, common lambsquarters, purslane, Florida pusley, apply one gallon of National Chemsearch PRETROL in five to ten gallons of water to cover 2,000 square feet.

One application, applied before weeds germinate in early spring, usually provides season long control. Crabgrass seed germination usually coincides with the time when Forsythia blossoms start to fall. In areas which commonly experience stands of late-germinating crabgrass and other annual weedy grasses, a second application at half the regular rate can be made safely two months after the first application. When spring seeding is necessary, there should be a delay of approximately 60 days after applying PRETROL.

Early spring plication of PRETROL may be applied to newly seeded turf after it exhibits greening of newly sprouted turfgrass. Early spring applications of PRETROL allow fall sowing of permanent grass.

Poa Annua - To control annual bluegrass and other late germinating grasses and weeds, a late summer or early fall application of 1 1/2 gallons of National Chemsearch PRETROL in 10 gallons of water per 2,000 square feet should supplement the early spring application. Earlier applications are required in Southern States. Consult an Agricultural Experiment Station or an Extensive Service Weed Specialist for date Poa Annua seed . germinates in your area and make application at lease two weeks prior to date.

To control redroot, pigweed, sandbur, dodder, barnyardgrass, goosegrass, brountop panicum, ground cherry, johnson grass (from seed), nodding spurge, spotted spurge, and prostate spurge, an early spring application of 1 1/2 gallons of PRETROL in 10 gallons of water per 2000 sq. ft. is required.

NOTE: Do not use on Cohansey or Toronto bentgrasses. National Chemsearch PRETROL does not show herbicide injury or discoloration to established common turf grasses. No more than the recommended rate should be used. Do not apply to Dichondra. PRETROL is not recommended for use on bentgrasses mowed at putting green height.

PRETROL is not recommended for use on turf grasses where the following ornamentals are present as possible injury can occur:

Bugleweed Button Pink Carnation Geum

Germander Mesemberyathemum Pansy Phlox

STIR WELL BEFORE USING AND KEEP AGITATED DURING USE.

For medical or environmental emergencies, call 214-438-1381.

Not for Resale

TO REORDER: In Texas, call 1-800-427-7950 Outside Texas, call 1-800-527-9921

EPA Est. No. 4140 CA-1 IN-1 NJ-1 PR-1 TX-1 TX-2

MADE IN THE U.S.A.

9M209**





ADMINISTRATIVE GROUP 2727 CHEMSEARCH BLVD. IRVING, TEXAS 75062

June 20, 1993

CERTIFIED MAIL RECEIPT P882991836

Document Processing Desk (AMEND)
Office of Pesticide Programs-H7505C
United States Environmental Protection Agency
401 M Street Southwest
Washington, D.C. 20460

Attention: Joanne Miller, PM Team #23

Subject: PRETROL, EPA Registration #1769-246

Dear Mr. Miller:

Please find enclosed a notification which is our response to PR Notice 93-3 as it relates to the NCH Corporation product, PRETROL, EPA Registration #1769-246. One copy of the revised labeling is attached and the new language has been highlighted.

Please contact me at 214-438-0680 if I can provide further information on this subject.

Sincerely,

NCH CORPORATION

Russell Reeves

Technical Service Chemist

cc: Mark Cohen, Director Technical Services Kelly Rahn