US ENVIRONMENTAL PROTECTION AGENCY December 14,1987 OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) TERM OF ISSUANCE WASHINGTON, DC 20460 Keregistration Until NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION Pro Kill Termite Concentrate (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) dational Chamical Products, Inc. Mami 17. L., OF 45013 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 indorsement 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 at 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 FIPPA section  $3(c)(7)(\lambda)$  provided that you: Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Make the labeling changes listed below before you release the product for shipment: a. Add the phrase "EPA Registration No. 9591-151." b. A 1-year storag stability study must be submitted for this product. This study is to be submitted to the Agency within 15 months from the date of this Registration Metice. Submit five (5) copies of your final printed labeling before you release the product for shitment. Refer to the 1-79 enclosure for a further

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE
SIGNATURE OF APPROVING OFFICIAL

description of final printed labeling.

Dennis H. Edwards

12/14/87

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED

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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.

Dennis H. Edwards, Jr. Product Hanager (12) Insecticide-Rodenticide Branch Registration Division (TS-767C)

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Enclosures

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#### PRO KILL

#### TERMITE CONCENTRATE

This Product Treats 60 Linear Feet

ACTIVE INGREDIENTS:

Chlorpyrifos [0,0-diethyl 0-(3,5,4-trichloro-2-pyridyl)

INERT INGREDIENTS:..... 87.4%

TOTAL 100.0%

Contains 1 pound chlorpyrifos per gallon

Dursban is registered trademark of Dow Chemical.

WARNING: KEEP OUT OF REACH OF CHILDREN.

See Side Panel for Additional Precautionary Statements.

STATEMENT OF PRACTICAL TREATMENT.

IF SWALLOWED: Do not induce vomiting. Contains aromatic petroleum solvent. Call a physician immediately.

IF ON SKIN: In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water.

IF IN EYES: Flush eyes with plenty of water for at least 15 minutes. Call a physician.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

EPA Reg. No. 9591-

EPA Est. No. 9591-0H-2

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NATIONWIDE CHEMICAL PRODUCTS, INC. P.O. Box 13027, Hamilton, Ohyo, 4501; 15

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

CAUSES EYE IRRITATION - HARMFUL IF SWALLOWED. Do not take internally. Do not get in eyes, on skin or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Avoid breathing vapors and spray mist. Avoid spraying food crops. Keep away from food, feedstuffs and domestic water supplies. Keep container closed. Handle concentrate in a ventilated area.

### **ENVIRONMENTAL HAZARDS**

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

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

#### PHYSICAL OR CHEMICAL HAZARDS

COMBUSTIBLE. Do not use or store near heat or open flame. Do not cut or weld container.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store in original container only and in locked storage area. Store in areas inaccessible to children.

DISPOSAL: Do not reuse container. Rinse thoroughly, and wrap securely in several layers of newspaper and discard in trash.

#### AGRICULTURAL CHEMICAL

Do not ship or store with food, feed, drugs or clothing.

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

SUBTERRANEAN TERMITES - DIRECTIONS FOR HOMEOWNER USE

TERMITE CONTROL IN EXISTING STRUCTURES

Buildings with Basements or Crawl-Spaces

First remove all wood debris and wood forms. Around piers, pipes, chimney base and along foundations of poured concrete dig trench 6 inches wide and 4 inches deep. For brick and block foundations wig the trench about 12 inches deep. If footing is more than 12 inches deep, make holes with a crowbar, pipe or rod about one foot apart that extend from the trench bottom to the bottom of the footing. Make holes closer in hard packed clay soils. NEVER DIG BELOW THE BASE OF THE FOOTING. Apply the solution in the trench at a rate of 4 gallons per 10 linear feet per foot of depth. Apply half of this to the back-fill. Termite concentrate should be applied as a 1/2% water emulsion. Mix 1 gallon of concentrate in 24 gallons of water to produce a 1/2% emulsion. Likewise, treat along the inside of foundations of crawl-space buildings. Cover treated soil with a thin layer of untreated soil. For raised porches, terraces and entrance slabs, drill holes at one foot intervals, 6 inches from the foundation, and pour one half gallon of solution into each hole, refill holes. Slabs with heat ducts or radiating heat pipes should be treated by commercial pest control operator. The object is to establish a treated soil barrier which will prevent termite entry. Other critical areas may also require treatment, particularly if there are inaccessible areas, basements or slab type construction. It is suggested that you contact the Agricultural Cooperative Extension Service for advice. Avoid contamination of public and private water supplies by following these precautions. Do not allow a hose or any type of faucet extension to reach into the termite chemical solution while filling or mixing this material with water. Use anti-back-flow or anti-siphonage equipment on all filling equipment. These devices can be purchased at hardware or plumbing supply stores. Use of anti-back-flow equipment will help insure that the user of this toxic chemical will not contaminate domestic water supplies. Refer to Federal (Federal Housing Administration), state and local specifications for safe distances of treatment areas form wells. Soil in the vicinity of wells, cisterns or ponds should not be treated if it is water saturated, subject to excessive saturation due to accumulation of water or if the soil to be treated around the perimeter of the structure is at a grade lower than the surrounding yard or property area. If this is the situation treat as follows. DO NOT APPLY UNDER PRESSURE. Soil should be removed to an area safe from well or domestic water contamination, treated, allowed to stand undisturbed for two to four hours then returned to the trench which has been lined with 4 mil. plastic sheeting. Be careful not to puncture the plastic sheeting when returning soil to the trench. Do not treat structures that contain cisterns or wells. Hose-end spray application: Connect spray nozzel to garden hose; remove safety cap from container; attach tube to applicator and insert tube section. Attach container to end of nozzle. Turn on water and ratio of 1/2%

## RETREATMENT RESTRICTIONS

solution will be dispersed.

- 1. Retreatment for subterranean termites should be made when there is "" evidence of re-infestation subsequent to the initial treatment, or there has been a disruption of the chemical barrier in the soil due to construction; excavations, landscaping, etc.
- 2. Retreatment may be made to critical areas in accordance with application techniques described above. This application should be made as a spot treatment to these areas. Annual retreatment of the entire premises must be avoided.