

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

EPA REGISTRATION NO.

54688-5

DATE OF ISSUANCE

MAY 12 1986

TERM OF ISSUANCE

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

B-5

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

VPC Industrial Water Treatment, Inc.  
P.O. BOX 1423  
Lumberton, NC 28359

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 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 section 3(c)(7)(A) provided that you:

1. Submit and/or 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. Add the phrase "EPA Registration No. 54688-5" 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.

  
John H. Lee

Product Manager (31)

Disinfectants Branch

Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

APPROVED  
MAY 12 1986

B-5

MAY 12 1986

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

54688-5

ACTIVE INGREDIENTS:

Methylene bis(thiocyanate) ..... 10%  
2-(Thiocyanomethylthio)benzothiazole ..... 10%

INERT INGREDIENTS ..... 80%

KEEP OUT OF REACH OF CHILDREN  
DANGER

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive, causes irreversible eye damage and causes skin damage. Harmful or fatal if swallowed or absorbed through the skin. This product is a potential skin sensitizer. Workmen handling this product or treated material should wear impervious gloves, goggles or face shield, and protective clothing. All protective clothing, work shoes or boots, and equipment must be left at the work site at the end of the day. Eating, drinking, or smoking during use of this product is prohibited.

**FIRST AID:** In case of skin contact, wash promptly and thoroughly with soap and water and finally with glycerin. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for 15 to 30 minutes. Get medical attention immediately. If product is swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS:** Do not use or store near heat or open flame.

Manufactured by:  
VPC Industrial Water Treatment, Inc.  
P.O. Box 1423  
Lumberton, NC 28359

EPA REG. NO.

EPA Est. No.

NET CONTENTS

DIRECTIONS F

It is a violation of Federal law to use this product

**COOLING TOWERS:** B-5  
wood against soft or surface rot and internal or dry rot  
sion containing 0.5 to 0.7% by weight B-5  
wood surfaces. The amount applied should provide 0.  
per 1000 ft.<sup>2</sup> of wood surface. Soft or surface rot car  
B-5 to the r

cold well. The dosage should provide 1.25 lb. of  
1000 gal. of water, and the bleedoff should be stopped  
ment should be repeated every four months.

**COOLING WATER:** B-5  
and fungi in industrial recirculating cooling water sys  
should be cleaned thoroughly to remove old algal grow  
System should then be drained, flushed, refilled with v  
3.7 fl. oz of B-5

quant additions of 0.2 to 1.2 fl. oz. per 1000 gal. sho  
amount of bleedoff and severity of microbiological fo  
**DRILLING FLUIDS:** To inhibit bacterial and fungal de  
ing of wells, B-5

centrations of 0.05 to 0.25% based on the total wet v  
**PETROLEUM SECONDARY RECOVERY:**  
control sulfate-reducing bacteria, slime-forming bac  
micellar floods, water-disposal systems, and other oil-  
fl. oz. of B-5

should be made continuously or intermittently by r  
knockouts, before or after injection pumps and inject  
When system is noticeably fouled, add 1.2 to 4.0 fl. o  
per 1000 gal. of water continuously until desired degr  
2.0 fl. oz. B-5

needed to maintain control. Intermittent or Slug M  
maintain control, add 1.2 to 4.0 fl. oz. B-5  
water for 4 to 8 hr. per day and 1 to 4 times per wee  
**CRUDE AND REFINED OILS:** B-5

vative for the control of bacteria and fungi that cause  
during storage. It should be added to the oil as it is b  
the storage tank at the rate of 0.8 to 8.0 fl. oz. \_\_\_\_  
1000 gal. of oil. Addition should be made batchwise v  
tion side of the transfer pump.

STORAGE & I

Do not contaminate water, food, or feed by storage  
**STORAGE:** Do not expose to extreme temperatures.  
should be opened in well-ventilated areas. Leaking o  
drums for disposal. Spills should be absorbed in sawd  
**PESTICIDE DISPOSAL:** Pesticide wastes are ac  
pesticide, spray mixture, or rinsate is a violation of Fed  
by use according to label instructions, contact your S  
or the Hazardous Waste representative at your EPA  
**CONTAINER DISPOSAL:** Triple rinse for equivalen  
puncture and dispose of in a sanitary landfill, by  
authorities, by burning. If burned, stay out of smoke