

BEST DOCUMENT AVAILABLE

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 28 1983

AB-809

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

46027-7

ACTIVE INGREDIENTS:

Diazinon cyanethioimidocarbonate 14.7 %
Potassium N-methylthiocarbamate 20.3 %

INERT INGREDIENTS

65.0 %

TOTAL

100.0 %

This product contains 3.57 lb. of active ingredients per gallon and weighs
10.2 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. Do not get in eyes, on skin,
or on clothing. Wear goggles or face shield and rubber gloves when handling.
Harmful or fatal if swallowed. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes,
call a physician. Remove and wash contaminated clothing before reuse. If
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
discharge into lakes, streams, ponds, or public water supplies in accordance with
an NPDES permit. For guidance contact your Regional Office of the EPA.

DIRECTIONS FOR USE
GENERAL CLASSIFICATION

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

AB-809

is used to control algae and bacteria
in recirculating commercial and industrial water cooling towers. Prior to its use,
systems must be cleaned to remove algal growth, microbiological slime, and
other deposits. An initial slug addition of 1.5 to 3.0 fluid ounces of
AB-809 per 1000 gallons of water is recom-
mended. Repeat initial dosage until control is evident.

Subsequent slug additions of 0.5 to 3.0 fluid ounces of
AB-809 per 1000 gallons of water should be employed
every 1 to 5 days, or as needed. The frequency of addition depends upon the
relative amount of bleedoff and the severity of the microbiological problem. Slug
additions should be made in the sump of water cooling towers.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or
disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinse that cannot be
used or chemically reprocessed should be disposed of in a landfill approved for
pesticides, or buried in a safe place away from water supplies.

CONTAINER DISPOSAL:

- METAL:** Triple rinse (or equivalent) and offer for recycling, reconditioning, or
disposal in an approved landfill or bury in a safe place. Containers over 30
gallons should be resealed before offering for reconditioning.
- PLASTIC:** Containers under 30 gallons must not be reused but should be triple
rinsed and disposed of in an incinerator or landfill approved for pesticide con-
tainers or buried in a safe place. Containers over 30 gallons are to be resealed
and offered for reconditioning or triple rinsed (or equivalent) and offered for
recycling, reconditioning, or disposal in an approved landfill or buried in a safe
place.

GENERAL: Consult Federal, State, or Local disposal authorities for approved
alternative procedures.

Manufactured by:
Great Plains Chemical Company
Box 5018
Sioux Falls, S.D. 57117

EPA REG. NO. _____

EPA EST. NO. _____

NET CONTENTS _____

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (700-267)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

46027

DATE OF ISSUANCE

28 SEP 1983

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

73-615

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Great Plains Chemical Co.
Box 5018
Sioux Falls, SD 57117

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 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.
2. Add the phrase "EPA Registration No. 46027-7" 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 sec. 6(a). 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. 120

John H. 120
Product Manager (31)
Bioinsecticide Branch
Registration Division (75-7630)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE