

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

EPA REGISTRATION NO.

54614-1

DATE OF ISSUANCE

AUG 15 1985

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Algydie 440

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Western Purity Biochemical, Inc.  
13450 76th Ave.  
Surrey, B.C., Canada V3W 7P8

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 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. 54614-1" 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(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

*[Signature]*  
K. E. Castillo  
Product Manager (32)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

Algydie 440

AUG 15 1985

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

54614-1

### DIRECTIONS FOR USE

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

Algydie 440 is used  
in swimming pools, exterior spas, whirlpools, hot tubs, and  
indoor effectiveness pools, spas, whirlpools, hot tubs, and  
heavy growth of algae should be cleaned prior to using A  
For pools having just visible algae growth add an initial  
fluid ounces of Algydie 440 per  
move settled algae debris by cleaning. For treatment  
pool add initially 10 to 18 fluid ounces of  
per 10,000 gallons of water. Subsequent additions of  
of Algydie 440 per 10,000 gallons of  
7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, and decorative fountains  
require an initial dose of 2 to 3 fluid ounces  
per 1000 gallons of water. For treatment of a freshly cleaned  
hot tub, or decorative fountain, add initially 1  
Algydie 440 per 1,000 gallo  
tions of 0.4 to 1 fluid ounces of Algydie 440  
should be made every 5 to 7 days after initial treatment  
Algydie 440 is compatible

used to treat pools, spas, and decorative fountains and  
alkaline pH. Algydie 440 can  
decorative fountains treated with chlorine chemicals and  
chemicals normally required. However, do not mix Algydie 440  
with concentrated dry or liquid chlorine products.

#### ACTIVE INGREDIENT:

Poly(oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichloride) ..... 40.0 %

INERT INGREDIENT ..... 60.0 %

This product contains 3.65 lb. of active ingredient per gallon and weighs  
9.12 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Avoid breathing vapors. Avoid contact with  
skin, eyes, or clothing.

**FIRST AID:** If swallowed, drink promptly a large quantity of milk, egg whites,  
gelatin solution, or, if these are not available, drink large quantities of water.  
Avoid alcohol. Call a physician immediately.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Keep out of  
lakes, streams, or ponds. Permits may be required for discharges containing this  
pesticide into lakes, streams, ponds, or public water. For guidance, contact the  
regional office of the Environmental Protection Agency.

#### STORAGE AND DISPOSAL

**STORAGE:** Keep container closed when not in use. Containers should be placed in a plastic bag and discarded  
with clear water. All pesticides should be kept out of reach  
away from food.

**DISPOSAL:** Do not reuse empty container. Wrap

#### Manufactured by:

Western Purity Biochemical Inc.  
13450 76th Ave

Surrey, B.C., Canada, V3W 7P

EPA REG. NO. \_\_\_\_\_ EPA EST. \_\_\_\_\_

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