

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION 38430-B	DATE OF ISSUANCE JUL 18 1989
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT DQ-16-W	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Prairie Chemical Company
 93 Golfview Lane
 Carpentersville, IL 60110

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/ate 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. 38430-B."
 - b. Revise the total percentage to read 100.0%.
 - c. Delete the word "milk."
 - d. Delete the sentence:

Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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e. Add to the center panel:

For industrial and/or commercial recirculating
cooling water towers.

3. 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)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

PRECAUTIONARY STATEMENTS

DANGER

**HAZARDS TO HUMANS
& DOMESTIC ANIMALS**

KEEP OUT OF REACH OF CHILDREN

CORROSIVE

Causes severe eye and skin damage. 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. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, ponds, streams, estuaries, oceans or public water unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer system without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

Do not use water containing residue from use of this product to irrigate crops used for food or feed. It is a violation to use this product in a manner inconsistent with its labeling.

**INITIAL APPLICATION
FOR RECIRCULATING
WATER COOLING TOWERS**

(A Clean System)

The dose should be poured into the sump of a system which is clean or in which growth is first noticed.

16 to 32 fluid ounces (20 to 40 ppm on an active quaternary base) per 1000 gallons of contained water. When heavy algae growth is present, system will have to be cleaned manually.

SUBSEQUENT APPLICATION

4 to 12 fluid ounces (5 to 15 ppm on an active quaternary base) per 1000 gallons of contained water.

The above directions are to be followed twice weekly or as needed.

If algae growth is noticeable, apply the initial dose.

PQ-16-U

**For Control of Algae and
Algal Slime Growth in Water Cooling Systems.**

ACTIVE INGREDIENTS:

n-Alkyl (60% C₁₂, 30% C₁₄, 5% C₁₆, 5% C₁₈)

dimethyl benzyl ammonium chloride

n-Alkyl (68% C₁₂, 32% C₁₄)

dimethyl ethylbenzyl ammonium chloride

INERT INGREDIENTS:

TOTAL:

Weight Approx 8lb/gal

0000 8.0%
0000 3.0%
0000 44.0%
0000 100%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

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 use.

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.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed.

**SEE LEFT PANEL
FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

*Prairie Chemical Company
93 Golfview Lane
Carpentersville IL 60110*

E.P.A. Reg. No. 38430
E.P.A. Est. No. 38430ZL-1

STORAGE

1. PROHIBITIONS
DO NOT CONTAMINATE
STORAGE OR DISPOSE
PROHIBITED. DO NOT RE

2. STORAGE INSTRUCTIONS
STORE IN ORIGINAL
LOCKED STORAGE
KEEP FROM BEEHIVES

3. SPILL OR LEAK
SMALL SPILLS MAY
AWAY WITH WATER
SORBENT MATERIAL

4. PESTICIDE DISPOSAL
PESTICIDE WASTES
PROPER DISPOSAL
MIXTURE, OR RINSA
LAW. IF THESE WAS
THE USE ACCORD
CONTACT YOUR ST
TAL CONTROL AGEN
REPRESENTATIVE A
OFFICE FOR GUIDAN

5. CONTAINER DISPOSAL
TRIPLE RINSE (OR
RECYCLING OR RE
AND DISPOSE OF IN
OTHER PROCEDUR
LOCAL AUTHORITIE

WHEN USED AS DIRECT
APPEARANCE AND
SYSTEMS WATER

HELPS INHIBIT THE

WHEN PROPERLY
OF TIME, WILL MA
STRENGTH.

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