

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

EPA REGISTRATION NO.

55163-2

DATE OF ISSUANCE

24 JUN 1986

TERM OF ISSUANCE

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

NAME OF PESTICIDE PRODUCT

BLACK JACK LIQUID - 30

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Alfa Chem & Spa
3200 Mace Avenue
Las Vegas, NV 89102

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.

2. The use of a pesticide shall be in accordance with FIFRA section 3(c)(7)(A) provided that you:

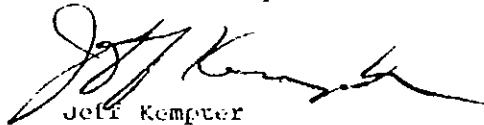
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Add the phrase "EPA Registration No. 55163-2" to your label before you release the product for shipment.

3. Submit the (3) 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(c). Your release for shipment of the product constitutes acceptance of these conditions.

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



Jeff Kemper
Acting Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

BLACK JACK LIQUID - 30

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 24 1986

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
55163-2

ACTIVE INGREDIENT:
Poly[oxyethylene (dimethyliminio) ethylene-
(dimethyliminio) ethylene dichloride] 30.0 %
INERT INGREDIENT 70.0 %

This product contains 2.67 lb. of active ingredient per gallon and weighs
8.9 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.



DIRECTIONS FOR USE

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

BLACK JACK LIQUID - 30 is used in swimming pools, exterior spas, whirlpools, hot tubs, and minimum effectiveness pools, spas, whirlpools, hot tubs, and decorative pools. Heavy growth of algae should be cleaned prior to using BLACK JACK LIQUID - 30.

For pools having just visible algae growth add an initial dose of BLACK JACK LIQUID - 30 per 10,000 gallons of water. For pools with settled algae debris by cleaning. For treatment of algae in pools add initially 12.8 to 23.5 fluid ounces of BLACK JACK LIQUID-30 per 10,000 gallons of water. Subsequent additions of 4.3 fluid ounces of BLACK JACK LIQUID-30 per 10,000 gallons of water should be made every 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, or decorative fountains having algae should require an initial dose of 2 to 4 fluid ounces of BLACK JACK LIQUID-30 per 1,000 gallons of water. For treatment of a freshly cleaned hot tub, or decorative fountain, add initially 1 fluid ounce of BLACK JACK LIQUID-30 per 1,000 gallons of water. Subsequent additions of 0.5 to 0.8 fluid ounces of BLACK JACK LIQUID-30 should be made every 5 to 7 days after initial treatment for maintenance. BLACK JACK LIQUID-30 is compatible with chlorine used to treat pools and spas and is effective at treating algae. BLACK JACK LIQUID-30 can be used in conjunction with chlorine chemicals and may reduce the amount of those chemicals required. However, do not mix BLACK LIQUID -30 with liquid chlorine products.

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 of children and away from food.

DISPOSAL: Do not reuse empty container. Wrap container before disposal.

Manufactured by:

ALLIED POOL & SPA
3209 MEADE AVE.
LAS VEGAS, NV 89102

EPA REG. NO. _____ EPA EST. NO. _____

NET CONTENTS _____