

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

EPA REGISTRATION NO.

57091-5

DATE OF ISSUANCE

26 JAN 1993

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

Crystal Pure 3" Chlorinating
Tablets

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Fertilizers & Chemicals Ltd.
P.O. Box 1428
Haifa 31013, Israel

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/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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

(a) Add the phrase "EPA Registration No. 57091-5."

(b) In the Directions for Use, delete the number "1" before the statement, "It is a violation of Federal law to use this product in a manner..." and re-number the succeeding paragraphs.

(c) In the Practical Treatment section, under the "If Swallowed" heading, revise the statement, "Drink water, milk or raw egg whites" to read, "Drink a large quantity of water."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

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.

Sincerely,



Ruth G. Douglas
Product Manager (32)
Antimicrobial Program Branch
Registration Division (P-7504C)

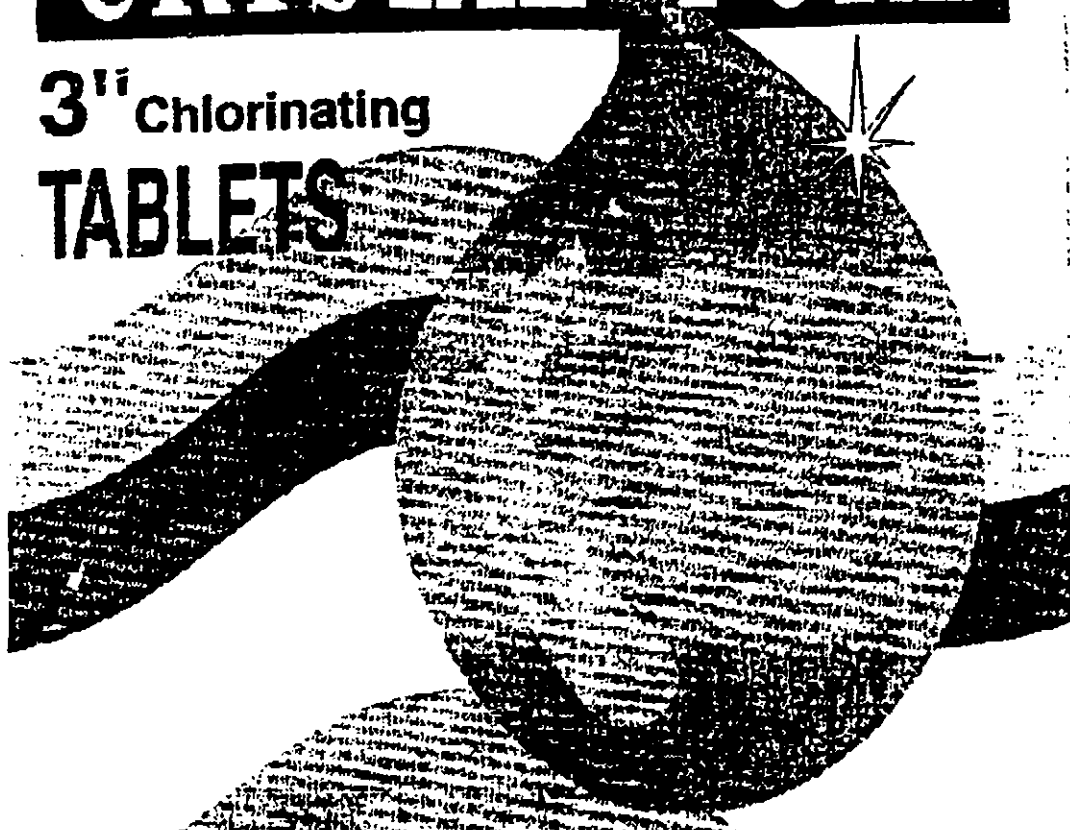
Enclosures

Concentrated

Stabilized

CRYSTAL PURE

3" Chlorinating TABLETS



ACTIVE INGREDIENT
Inert Ingredients

KEEP OUT OF REACH OF CHILDREN

DANGER

See Side Panels for Practical Treatment and Precautionary Statement

ACCEPTED
with COMMENTS
in EPA Label dated:

26 JAN 1993

Under FIFRA Act as
insecticide, fungicide, and
herbicide. EPA Reg. No.
57091-5

BEST AVAILABLE COPY

4075

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE HARMFUL IF SWALLOWED CAUSES EYE AND SKIN IRRITATION

Do not breathe vapors.

Do not get in eyes, on skin, or on clothing.

Wear clean and dry safety goggles and rubber gloves when handling material.

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 OR CHEMICAL HAZARDS

PRODUCT IS STRONG OXIDIZER AND CONTACT WITH ORGANIC MATTER MAY CAUSE FIRE.

CONTACT WITH WATER LIBERATES IRRITATING CHLORINE CONTAINING GASES. AT TEMPERATURES ABOVE 325°F

DECOMPOSES WITH LIBERATION OF TOXIC GASES.

IN CASE OF FIRE OR THERMAL DECOMPOSITION ISOLATE CONTAINER AND FLOOD WITH LARGE AMOUNTS OF WATER.

ENVIRONMENTAL HAZARDS

This material is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public water unless this product is specifically identified and addressed in an NPDES permit.

LEFT PANEL

DIRECTIONS FOR USE

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

1. Adjust and maintain pool water pH in the range of 7.2-7.8 as indicated by available test kit. Use suitable agents to lower or increase pH. Follow instructions for use on the label of these products.

2. For maximum effectiveness it is recommended that the pool be first stabilized with 40-60 ppm Cyanuric Acid to reduce chlorine loss in sunlit pools. Follow instructions on the label of the product used.

CRYSTAL PURE introduces chlorine and additional Cyanuric Acid into the pool to assure the stabilizing effect.

3. Place one (1) 3" Tablet for each 10,000 gallons of pool water every 7-10 days into suitable tablet feeder like a floating dispenser or directly into a skimmer basket or automatic chlorinator.

A free available chlorine level of 1.0-1.5 ppm should be maintained. Check pool frequently with a test kit and maintain residual chlorine level between 1.0 and 1.5 ppm and pH of 7.2-7.8

HOW TO CALCULATE POOL CAPACITY

SHAPE OF POOL

Rectangular

Circular

Oval with straight sides

Irregular

GAL. OF WATER (Dimensions in ft.)

Average depth x average length x average width x 7.5

Diameter x diameter x average depth x 5.9

Full width x full length x average depth x 6.7

Consult pool builder

ACCEPTED with COMMENTS in EPA Letter Dated:

26 JAN 1993

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

57091-5

BEST AVAILABLE COPY

5075

PRACTICAL TREATMENT

IN CASE OF CONTACT WITH SKIN:

Remove material and flush with large quantity of water. Remove contaminated clothing. Call physician if irritation continues.

IN CASE OF CONTACT WITH EYES:

Flush for 15 minutes with large quantity of water. Call a physician.

IF SWALLOWED:

Drink ~~water~~ ^{large quantity of water} ~~or milk~~ ^{or tea}. Call a physician.

IF INHALED:

Remove person to fresh air. Call a physician.

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

RIGHT
PANEL

STORAGE AND DISPOSAL

Store in dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material.

(Fibreboard)

Container Disposal: Completely empty liner by shaking and tapping sides or bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in same manner.

(Plastic)

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Lot No.		UN 2468
NET WEIGHT:	LBS	KGS

EPA Est. No. 57091 IS 001

EPA Reg. No. 57091-5



Fertilizers & Chemicals Ltd.

Haira 31013, P.O.B. 1428, Tel: 972-4-48811, Fax: 972-4-457511

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