

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510W
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
62190-21

Date of Issuance:
NOV - 9 1999

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

Term of Issuance:
Conditional

Name of Pesticide Product:
HICKSON Chromic Acid

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Ms. Jane House
Hickson Corporation
3941 Bonsal Road
Conley, GA 30288

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 62190-21".
- b. Submit corrosion characteristics of the product and indicate on the label that the product is corrosive.
- c. Clarify how the product will be packaged and sold.
- d. Submit the analytical method to be used for determination of the active ingredient in the formulated product.
- e. Submit five copies of the revised final printed label for the record.

Signature of Approving Official:

Adam Heyward

Date:

NOV - 9 1999

Adam Heyward, Product Manager (team 34)
Regulatory Management Branch II
Antimicrobials Division (7510c)

EPA Form 3570-6

CONCURRENCES

SYMBOL	7510C						
SURNAME	EKASSABANT						
DATE	11/9/99						

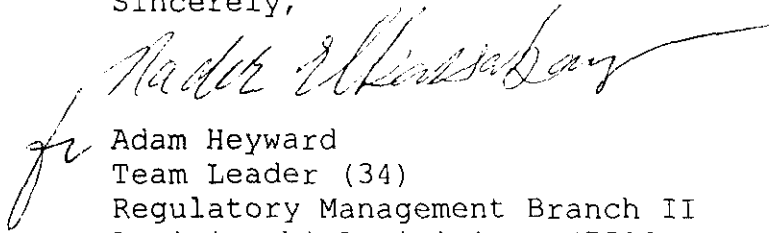
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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

If you have any questions, please contact Nader Elkassabany at (703) 308-8783.

Sincerely,

A handwritten signature in cursive script, appearing to read "Nader Elkassabany". The signature is written in dark ink and is positioned above the typed name and title.

for Adam Heyward
Team Leader (34)
Regulatory Management Branch II
Antimicrobial Division (7510C)

HICKSON Chromic Acid

KEEP OUT OF REACH OF CHILDREN



STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Object is to flush material out immediately then seek medical attention. Immediately flush eyes with large amounts of water for at least 15 minutes forcibly holding lids apart to ensure complete irrigation of all eye and lid tissue. Washing eyes within one (1) minute is essential to achieve maximum effectiveness. Immediately seek medical attention.

IF ON SKIN: Immediately wash contaminated areas with plenty of soap and water for at least 15 minutes. Remove contaminated clothing and footwear, and wash clothing before reuse. Discard footwear, which cannot be decontaminated. Immediately seek medical attention.

IF INHALED: Remove to fresh air. If breathing is difficult, have trained person administer oxygen. If breathing has stopped, give mouth-to-mouth resuscitation. Immediately seek medical attention.

IF SWALLOWED: Do not induce vomiting. Never give anything by mouth to an unconscious person. Give large quantities of water. (If available, give several glasses of milk.) If vomiting occurs spontaneously, keep airway clear and give more water. Immediately seek medical attention. Accident victims should be given 5-10 gm ascorbic acid (not effervescent tablets) dissolved in water. This dose can be repeated several times.

NOTE TO PHYSICIAN: Massive overexposure to solutions of this product could lead to kidney failure and death. Death has been avoided in several such cases through the use of early renal dialysis. It has been reported that there is little value from chelating agents, however, ascorbic acid administered intravenously is an effective antidote in preventing renal failure. Skin ulcers may be treated by removal from exposure, daily cleansing and debridement, and application of antibiotic cream and dressing.

Manufactured for Hickson Corporation, Smyrna, GA 30080
404-362-6300

Net Contents:

For Industrial Use Only

INGREDIENTS:

ACTIVE INGREDIENTS:	
Chromic Acid Flake (CrO ₃)	99.85%
INERT INGREDIENTS:	0.15%
Total	100.00%

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER --- POISON

Strong oxidizer. Irritating and corrosive to eyes, skin, and digestive tract. May cause blindness. Contact with broken skin may result in ulcers. May cause liver damage if inhaled or swallowed. Prolonged or repeated breathing may cause ulceration or perforation of nasal membranes. May be fatal if swallowed, inhaled or absorbed through skin. Cancer hazard - can cause cancer. Risk of cancer depends on duration and level of exposure.

Do not breathe dust or mist. Do not get in eyes, on skin, on clothing. Wear respirator, chemical goggles, rubber or PVC gloves, and protective clothing when handling. Keep container closed. Use only with adequate engineering controls and ventilation where dust, mist, spray and hazardous by-products may be generated. Wash thoroughly after handling (take shower after work using plenty of soap; use fresh clothing daily). Store in tightly closed containers away from combustible materials.

ENVIRONMENTAL HAZARDS:

This pesticide is hazardous to fish and aquatic organisms. Do not discharge this effluent containing product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of EPA.

PHYSICAL OR CHEMICAL HAZARD: Strong oxidizing agent, even in solution. Avoid contact with organic materials, oils, greases, or any easily oxidizable materials.

IN CASE OF FIRE: Under fire conditions, decomposing materials may form a hot viscous foam. Self-contained breathing apparatus should be worn by fire fighters in areas where this product is stored. Product is not combustible. Water fog, dry chemical or carbon dioxide may be used in areas where product is stored.

Approved by
with 2000000000
by EPA Letter Permit

NOV 9 1999

For the Pesticide Insecticide
Fungicide and Plant Growth Regulator
Registration, Use, and Distribution Act

DIRECTIONS FOR USE: It is a violation of federal law to use this product in a manner inconsistent with its labeling. This technical grade product is intended for manufacturing use only in the formulation of end-use products intended as fungicides, insecticides, and miticides for wood preservation.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

STORAGE: Do not store in close proximity to combustible materials. Store in tightly closed containers away from sources of heat.

SPILLS: Follow precautionary statements. Stop leaks. Contain spill by diking. Remove as much material as possible and place in a closed, labeled container for reuse or disposal at an approved chemical waste disposal facility. Treat spill area with a reducing agent (e.g. sodium bisulfite, sodium sulfite, ferrous sulfate or ferrous chloride), then neutralize with sodium bicarbonate, soda ash, or lime. Following neutralization, soak up with inert absorbent material (e.g. sand), place in a closed, labeled container and remove to an approved chemical waste disposal facility. Never flush to sewer. Report spills as appropriate to Federal, State and local authorities.

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. The preferred disposal method is chemical treatment (reduction and neutralization) in accordance with Federal, State and local regulations.

CONTAINER DISPOSAL: Metal containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

WARRANTY: We warrant this material to comply with our published specifications and to be of good merchantable quality and such as will regularly pass in the trade for goods within the description, and further warrant it to be fit for the normal purposes for which such goods are used. We assume no responsibility that is material is fit for any particular purpose outside the general purposes of goods of the description.

EPA Registration No.: 62190-
Establishment No.: 62190-GA-001

FOR MEDICAL EMERGENCIES: 800-837-0496
Outside USA: 404-616-9000

HCPL61-R000-07-99

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