PM 32	62207-5 1-13-98 104
US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS	
REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	TERM OF ISSUANCE
NOTICE OF PESTICIDE: E REGISTRATION REREGISTRATION	NAME OF PESTICIDE PRODUCT
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	Fox-Chlor Plus
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	The state of the s
그래면 끝이번에 이렇게 있어요? 그게 다	
Fox Packaging Co.	
51 East Maryland Avenue St. Paul, MN 55117-4615	
	The state of the s
NOTE: Changes in labeling formula differing in substance submitted to and accepted by the Registration Division product always refer to the above U.S. EPA registration in	e from that accepted in connection with this registration must be rior to use of the label in commerce. In any correspondence on this umber.
On the basis of information furnished by the registrant, the the Federal Insecticide, Fungicide, and Rodenticide Act.	ne above named pesticide is hereby Registered/Reregistered under
A copy of the labeling accepted in connection with this R	Registration/Reregistration is returned herewith.
This product is conditionally registered in	n accordance with FIFRA section 3(c)(7)(A)
provided that you.	
1 Submit and/or cite all data required for product under FIFRA section 3(c)(5) all registrants to similar products to	) and section 4 when the Agency requires
	No. 62207-5" to your label before you
3. Submit one copy of your final printed for shipment. Refer to the A-79 End	d labeling before you release the product closure for a further description of final
printed labeling.	
4. Resubmit a revised Confidential Stat	tement of Formula and make correction wer than the nominal concentration. If the
nominal concentration is 6.4% then	the lower certifies limit will be 6.1%.
	10 01 00/ 10 00 00/ 00 that the
5. The percent of Inert should be changed by 100%	ged from 94.6% to 93.0%, so that the
5. The percent of Inert should be change total percent would be 100%.	ged from 94.6% to 93.0%, so that the
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ATTACHMENT IS APPLICABLE SIGNATURE OF APPROVING OFFICIAL.	
total percent would be 100%.  ATTACHMENT IS APPLICABLE	DATE TO SERVICE THE SERVICE TH

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

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.

Robert S. Brennis

Product Manager (32)

Antimicrobial Program Branch

Regulatory Division (7504C)

Front Panel

Hypochlorite Solution Household Bleach

FOX-CHLOR PLUS

FARM - DAIRY RESTAURANT FOOD PROCESSING PLANT

**ACTIVE INGREDIENT:** 

Sodium Hypochlorite

6.4%

**INERT INGREDIENTS:** 

94.6%

TOTAL

100.0%

# KEEP OUT OF REACH OF CHILDREN DANGER

STATEMENT OF PRATICAL TREATMENT (FIRST AID)

IF CONTACT WITH EYES OCCURS, flush with water for at least 15 minutes. Get prompt medical attention.

IF CONTACT WITH SKIN OCCURS, wash with plenty of soap and water.

IF SWALLOWED, drink large quantities of water. DO NOT induce vomiting. Call a physician or poison control center immediately.

(See additional precautions on side panel.)

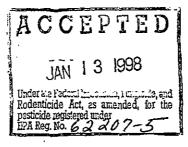
**Net Contents:** 

FOX PACKAGING COMPANY 51 East Maryland Avenue . St. Paul, MN 5517-4615

EPA Reg. No. 62207- L

EPA Est. 62207-MN-1

Authorized for use in federally inspected meat, poultry, and food egg plants.



Side Panel

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

# **ENVIRONMENTAL HAZARDS**

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

#### PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

#### **DIRECTIONS FOR USE**

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

# STORAGE AND DISPOSAL

Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

#### SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES

RINSE METHOD - A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available, chlorine must be tested and adjusted period cally to insulate that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 2 oz. of this,

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Under the formula of the Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 6 2 209 5

product with 10 gallons of water. if no test kit is available, prepare a sanitizing solution by thoroughly mixing 4 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment and do not soak equipment overnight.

Sanitizers used in automated systems may be used for general cleaning but may not be reused for sanitizing purposes.

IMMERSION METHOD - A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 2 oz. of this product with 10 gallons of water. if no test kit is available, prepare a sanitizing solution by thoroughly mixing 4 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment surfaces in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment.

Sanitizers used in automated systems may be used for general cleaning but may not be reused for sanitizing purposes.

CLEAN-IN-PLACE METHOD - Thoroughly clean equipment after use. Prepare a volume of 200 ppm available chlorine sanitizing solution equal to 110% of volume capacity of the equipment by mixing the product in a ratio of 4 oz. product with 10 gallons of water. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for a least 10 minutes to insure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine.

#### SANITIZATION OF POROUS FOOD CONTACT SURFACES

RINSE METHOD - Prepare a 600 ppm solution by thoroughly mixing 12 oz. of this product with 10 gallons of water. Clean equipment surfaces in the normal manner. Rinse all surfaces thoroughly with the 600 ppm solution, maintaining contact with the sanitizer for at least 2 minutes. Prepare a 200 ppm sanitizing solution by thoroughly mixing 4 oz. of this product with 10 gallons of water. Prior to using equipment, rinse all surfaces thoroughly with a 200 ppm available chlorine solution; Do not rinse equipment with water after treatment and do not soak equipment overnight.

IMMERSION METHOD - Prepare a 600 ppm solution by thoroughly mixing, in an immersion tank, 12 oz. of this product with 10 gallons of water. Clean-equipment in the normal manner. Immerse:

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Under an leading Act, as amended, for the pesticide registered under 107 - 5

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equipment in the 600 ppm solution for at least 2 minutes. Prepare a 200 ppm sanifizing solution by thoroughly mixing 4 oz. of this product with 10 gallons of water. Prior to using equipment, immerse rinse all surfaces in a 200 ppm available chlorine solution. Do not rinse equipment with water after treatment and do not soak equipment overnight.

#### AGRICULTURAL USES

FOOD EGG SANITIZATION - Thoroughly clean all eggs. Thoroughly mix 4 oz. of this product with 10 gallons of warm water to produce a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 130°F. Spray the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to thoroughly dry before casing or breaking. Do no apply a potable water rinse. The solution should not be reused to sanitize eggs.

#### **FARM PREMISES**

Remove all animals, poultry and feed from premises, vehicles and enclosures. Remove all litter and manure from floors, walls, and surfaces of barns, pens, stalls, chutes, and other facilities occupied or traversed by animals or poultry. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. To disinfect, saturate all surfaces with a solution of at least 1000 ppm available chlorine for a period of 10 minutes. A 1000 ppm solution can be made by thoroughly mixing 20 oz. of this product with 10 gallons of water. Immerse all halters, ropes and other types of equipment used in handling and restraining animals or poultry, as well as the cleaned forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, cars, boats and other closed spaces. Do not house livestock or poultry or employ equipment until chlorine has been dissipated. All treated feed racks, mangers, troughs, automatic feeders, fountains and waterers must be rinsed with potable water before reuse.

# TABLE OF PROPORTIONS AVAILABLE CHLORINE

600 ppm: 12 ozs. in 10 gals. water 200 ppm: 4 ozs. in 10 gals. water

