

PM 32

39978-5

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 39978-5	DATE OF ISSUANCE OCT 28 1996
	TERM OF ISSUANCE Conditional	
	NAME OF PESTICIDE PRODUCT CHLOR-SAN	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) K-Klean Chemical Co., Inc. 8939 Diplomacy Row Dallas, TX 75247		
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:		
<ol style="list-style-type: none"> 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 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. Change the label by revising the EPA Registration Number to read, "EPA Registration No. 39978-5". 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.		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

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

If you have any questions about these comments, please call David Chen at (703) 305-6939.

Sincerely yours,



Vivian A. Turner
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505C)

Enclosures

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ACCEPTED
OCT 28 1996
Under The Federal Insecticide, Fungicide and
Rodenticide Act, as amended, for the
pesticide registered under
EPA Reg. No. 39978-5

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER

HIGHLY CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. CAUSES BURNS TO SKIN. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF SWALLOWED.

Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARD

This pesticide 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 EPA.

PHYSICAL OR CHEMICAL HAZARD

STRONG OXIDIZING AGENT. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at 460 to 480°F with liberation of harmful gases. Will burn with the evolution of chlorine and equally toxic gases.

Mix only with water. Use clean, dry utensils. DO NOT add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

IN CASE OF FIRE: If possible, isolate container in open air or well ventilated area. Flood with large volumes of water.

IN CASE OF CONTAMINATION OR DECOMPOSITION: DO NOT reseat container.

CHLOR-SAN

ACTIVE INGREDIENT:

Sodium Dichloro-s-triazinetriene dihydrate.....25%
INERT INGREDIENTS.....75%
100%

Provides 14% Available Chlorine

CHLOR-SAN has been cleared under the Federal Food, Drug and Cosmetic Act for use on food contact surfaces (178.1010(b)(2)).

K-KLEAN CHEMICAL CO., INC.
DALLAS, TX 75247

EPA Reg. No. 935-48-39978
EPA Est. No. 39978-TX-01

39978-L

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

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

IF IN EYES, flush with plenty of water. Get medical attention.

IF ON SKIN, immediately brush off excess chemical and flush with plenty of water. Remove contaminated clothing. Wash clothing before reuse. If irritation persists, call a physician.

IF INHALED, remove person to fresh air. Call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

See side panels for additional precautionary statements.

DIRECTIONS FOR USE

ALWAYS READ LABEL AND CONSULT MSDS BEFORE USE.

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

CHLOR-SAN is recommended for use in hospitals, restaurants, breweries, dairies, and food processing plants. CHLOR-SAN is intended for use on hard (non-porous) surfaces, on dishes, glasses, or food processing equipment or utensils including dairy and brewery equipment or utensils.

Clean object to be sanitized with a suitable hard surface cleaner and rinse well with potable water. It may be necessary to remove gross filth and heavy soil from surface by pre-scrap, pre-flush and, where necessary, a pre-soak treatment. Dissolve 1 oz. of CHLOR-SAN per 10 gallons of water to give a solution containing 100 ppm available chlorine. Apply the sanitizing solution to the surface to be sanitized by immersion, flooding, or spraying to wet all surfaces thoroughly. Let stand at least one minute. Drain and air dry.

The same solution may be used in the feed tanks of immersion or spray type machines providing at least one minute contact time to sanitize dishes, glasses, food processing equipment and utensils.

The sanitizing solution should be used promptly after mixing. It should be prepared daily or more often if it becomes dilute or soiled. If the solution is allowed to stand and/or continued use shows the level of chlorine has not been maintained, add more CHLOR-SAN to maintain a use solution of 100 ppm available chlorine.

For mechanical operations, the prepared and spent use solution may not be reused for sanitizing but may be used for other purposes such as cleaning.

Consult a K-KLEAN, INC. representative for exact usages and concentrations in your plant.

**NET CONTENTS:
CODE DATE:**

STORAGE AND DISPOSAL

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

STORAGE: Keep container tightly closed. Store in a dry place. Do not allow water to get into container. Keep off wet floors.

PESTICIDE DISPOSAL: Wastes of this pesticide may cause irreversible eye damage and burns to skin and may be dangerous. Pesticide wastes are toxic. 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.

CONTAINER DISPOSAL: Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Rinse empty container with water and dispose in a sanitary landfill or by incineration as allowed by state and local authorities.

FREIGHT CLASSIFICATION:
Cleaning Compound Dry

24 Hour Emergency Phone Number:
CHEMTREC 1-800-424-9300

HEALTH	3
FLAMMABILITY	0
REACTIVITY	1
SPECIAL NOTICE	OXY