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EPA Reg.	Date of				
Number:	Issuance:				
83518-1	MAR	17	2011		

U.S. ENVIRONMENTAL PROTECTION AGENC
Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

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Registration Reregistration

Name	οf	Pesticide	Product:

Term of Issuance:

Conditional

TCCA-G Trichlor Granules

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Nankai Chemical Co. Ltd c/o Edward W. Lyle 1805 45th Street, NW Washington, DC 20007-2070 FILE COPY

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 ERA: 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 (OPP Decision No. D-439038) is registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration 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 re-registration of your product under FIFRA section 4.
- 2. Make the labeling changes listed below before you release the product for shipment:

a. Revise the "EPA File Symbol to read, EPA Reg. No. 83518-1"

Signature of Approving Official:

Date:

MAR 17 2011

Wanda Y. Henson

Acting Product Manager Team (32) Regulatory Management Branch II Antimicrobials Division (7510P)

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b. Revise the "Hazards to Humans and Domestic Animals" statement as follows:

**DANGER:** Corrosive. Cause irreversible eye damage and skin burns. May be harmful if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mist. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin or clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the restroom. Remove and wash contaminated clothing before reuse.

- c. The routes of exposure must appear in the First Aid section in the following order: If in eyes; If on skin; If inhaled; If swallowed.
- d. A one year Storage Stability and Corrosion Characteristic study must be submitted.
- 3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised 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. Should you have any questions regarding this letter, please contact me either by phone at (703) 308-6345 or email at Henson.Wanda@epa.gov.

Sincerely

Wanda Y. Henson

Acting Product Manager Team 32 Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosures: (Stamped Label)

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND

## **DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. May be harmful if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mist. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing, and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 AND CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: 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 matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not re-seal container. If possible, isolate container in open air or well-ventilated area. Flood with large volumes of water if necessary.

## **DIRECTIONS FOR USE**

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

Formulators using this product are responsible for obtaining EPA Registration of their formulated products. For formulation into enduse products intended for use in swimming pools, spas and hot tubs, commercial and industrial water cooling towers and evaporative condensers, for sanitization of food and non-food contact surfaces, oil Recovery drilling muds and packer fluids, secondary oil recovery systems, bathroom sanitization, air washer systems, brewery pasteurizer water, hatchery equipment and poultry houses, farm premises and equipment, laundry sanitizers, and leather and leather products.

MADE IN JAPAN ed. 15 Aug 2010

## TCCA-G Trichlor Granules

**AVAILABLE CHLORINE: 90%** 

## CHILDREN DANGER

## FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 and give artificial respiration, mouth-to-mouth if possible. Call a doctor or a poison control center for further treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do by the poison control center or doctor. Do not give anything by mouth to an unconscious person. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes. Call a poison control center or doctor for treatment advice.

## NOTE TO PHYSICIAN

Probably mucosal damage may contraindicate the use of gastric lavage.

**NET CONTENTS:** 

## STORAGE AND DISPOS'

Do not contaminate food or feed by storage or disposal or cleaning of equipment.

PESTICIDE STORAGE: Keep this product dry in the enclosed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. In case of decomposition, isolate container(s), (if possible), and flood area with large amounts of water to dissolve all materials before discarding this container. Do not reuse empty container but place in trash collection.

CONTAINER DISPOSAL: Do not reuse empty container but place in trash collection after rinsing with water. 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 the smoke.

**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.

## NOTICE TO BUYER

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions or under conditions not reasonably foreseeable 30 the seiler, and buyer assumes the risk of any such use. Seller disclaims all other warranties, expressed or implied, including any warranty of fitness of merchantability.

Nankai Chemical Go, Ltd 12-19 Minaminovie 1 chome Nishi-ku
Osaka 550-0015 JAPAN

with COMMENTS in EPA Letter Dated:

MAR 17 2011

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,

EPA Reg. No. EPA Est. No.