47158-2 4-13-1982 DATE OF ISSUANCE U.S. ENVIRONMENTAL PROTECTION AGENCY April 13, 1982 47158-2 OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) TERM OF ISSUANCE WASHINGTON, D.C. 20460 NAME OF PESTICIDE PRODUC NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION (Under the Federal Insecticide, Fungicide, Synergy 201 and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) Г Industrial Water Consulting, Inc. 5101 East Pleasant Run Parkway, S. Drive Indianapolis, IN 46219 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 the provisions of Section 3(c)(7)(A) of the Act, since you have agreed that you will submit and/or cité 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. If these conditions are not complied with, the registricion will as subject to cancellation in accordance with Section 6(a) of the Act. - C. Franci for Product Manager (32) Disinfectants Branch Recistration Division (CS=707C)

ATTACHMENT IS APPLICABLE
SIGNATURE OF APPROVING OFFICIAL

DATE

Synergy 201

ACCEPTED

13 APR 1982

47/58-2

UNDER THE FEDDRAL DISTRIBUTE

ron benieme remon addutte

ED UNDER NO.

ACTIVE INGREDIENT: Poly[oxyethylene (dimethyliminio) ethylene-	
(dimethyliminio) ethylene dichloride]	. 30.0%
INERT INGREDIENTS	. 70.0%

This product contains 2.67 lb. of active ingredient per gallon and weighs 8.9 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harreful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. AVoid alcohol. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of takes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

Synergy 201 is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 1.90 to 4.75 fluid ounces of Synergy 201 per 1000 gallons of water to provide a concentration of 16 to 40 parts per million of Synergy 201 based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 0.47 to 4.75 fluid ounces of Synergy 201 per 1000 gallons of water (4 to 40 parts per million of Synergy 201) should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

Synergy 201 is used to control bacteria in industrial air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 7.1 to 11.9 fluid ounces of Synergy 201 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 4.8 to 11.9 fluid ounces of Synergy 201 per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the airwash system.

Rinsate that cannot be used or reprocess	rage, disposal or cleaning of equipment. sed should be disposed of in a landfill ap- e place away from water supplies. Open
METAL CONTAINERS: Triple	PLASTIC CONTAINERS: Do not
rinse and offer for recycling,	reuse empty container. Triple rinse
reconditioning, or disposal in an	and incinerate or dispose of in an
approved landfill or bury in a safe	approved landfill or bury in safe
place.	place.

STORAGE & DISPOSAL: Keep container closed when not in use. Do not

Manufactured by:
Industrial Water Consulting, Inc.
5101 East Pleasant Run Parkway, South Drive
Indianapolis, IN 46219

EPA REG. NO. 47158-2

EPA EST. NO. ____

NET CONTENTS _____

