

DEARCIDE® 706

A BACTERIOSTAT AND ALGICIDE FOR THE CONTROL OF THE GROWTH OF MICROORGANISMS (BACTERIA AND ALGAE) IN INDUSTRIAL AND COMMERCIAL RECIRCULATING COOLING TOWERS.

EPA Reg. No. 4643-10
EPA Est. 4643-11-1
NET WEIGHT - 440 lbs.

ACTIVE INGREDIENTS:

N-ALKYL (7% C ₈ , 6.5% C ₁₀ , 53% C ₁₂ , 19% C ₁₄ , 8.5% C ₁₆ , 6% C ₁₈) -	
1,3 - PROPANEDIAMINE	15.0%
ISOPROPYL ALCOHOL	15.0%
INERT INGREDIENTS	70.0%

DIRECTIONS FOR USE: INITIAL DOSE: WHEN MICROBIOLOGICAL SLIMES ARE EVIDENT, APPLY 9.9 TO 12.4 FLUID OUNCES OF DEARCIDE® 706 PER 1000 GALLONS (80 PPM TO 100 PPM) OF WATER IN THE SYSTEM. REPEAT UNTIL CONTROL IS ACHIEVED. BADLY FOULED SYSTEMS SHOULD BE CLEANED BEFORE TREATMENT IS BEGUN. SUBSEQUENT DOSE: WHEN MICROBIOLOGICAL CONTROL IS EVIDENT, APPLY 5.2 TO 9.9 FLUID OUNCES OF DEARCIDE® 706 PER 1000 GALLONS (50 PPM TO 80 PPM) OF WATER IN THE SYSTEM ONCE PER WEEK, OR AS NEEDED TO MAINTAIN CONTROL. FEEDING: DEARCIDE® 706 SHOULD BE FED AT FULL STRENGTH IN THE COOLING TOWER BASIN AT A POINT OF MAXIMUM WATER CIRCULATION. TOWER BLEEDOFF VALVES SHOULD BE CLOSED TO PERMIT A RETENTION TIME OF 4 HOURS. IN THE EVENT THAT FOAMING SHOULD OCCUR DURING THE TREATMENT OF THE COOLING WATER SYSTEM WITH DEARCIDE® 706, APPLY 5.0 FLUID OUNCES OF EXFOAM 640 PER 1000 GALLONS OF WATER (40 PPM) IN THE SYSTEM. SEE PRODUCT BULLETIN 7216.

DANGER: KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY.

CAUSES EYE DAMAGE AND SKIN IRRITATION. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. HARMFUL OR FATAL IF SWALLOWED. AVOID CONTAMINATION OF FOOD. WATER TREATED WITH DEARCIDE® 706 SHOULD NOT BE USED FOR FOOD PROCESSING, IRRIGATION OR IN THE MANUFACTURE OF PAPER USED FOR FOOD PACKAGING.

THIS PRODUCT IS TOXIC TO FISH. TREATED EFFLUENT SHOULD NOT BE DISCHARGED WHERE IT WILL DRAIN INTO LAKES, STREAMS, PONDS, OR PUBLIC WATER. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT, OR DISPOSAL OF WASTES. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THE LABEL.

DO NOT REUSE EMPTY DRUM. RINSE THOROUGHLY WITH WATER AND RETURN TO DRUM RECONDITIONER, OR DESTROY BY PERFORATING OR CRUSHING. KEEP THIS PRODUCT AWAY FROM HEAT OR OPEN FLAMES.

FIRST AID: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES OR SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. FOR EYES, CALL A PHYSICIAN. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. 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. **NOTE TO PHYSICIAN:** PROBABLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF GASTRIC LAVAGE. MEASURES AGAINST CIRCULATORY SHOCK, RESPIRATORY DEPRESSION AND CONVULSION MAY BE NEEDED. AGITATE BEFORE USING. KEEP FROM FREEZING.

DEARBORN CHEMICAL DIVISION

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