Sol-Vet 425 A ALGAECIDE AND BACTERIOCIDE FOR THE CONTROL OF ALGAE AND BACTERIA IN OPEN RECIRCULATING COOLING SYSTEMS

ACTIVE INGREDIENT	
CALCIUM HYPOCHLORITE*	70
INERT INGREDIENTS	30
*AVAILABLE CHLORINE: 70%	

DANGER: KEEP OUT OF REACH OF CHILDREN.

Harmful or fatal if swallowed. May produce severe chemical burns. Do not allow contact with eyes, skin, mucous membranes or clothing. Not for use or storage in or around the home.

STRONG OXIDIZER: CONTACT WITH OTHER MATERIAL MAY CAUSE FIRE OR EXPLOSION. Keep from contact with clothing and other combustible materials. Store in tightly closed containers. Remove and wash contaminated clothing promptly. While SOL-VET-425 by itself is not a combustible material, it must not be mixed or contaminated with any foreign material such as household products, soap products, paint products, solvents, acids, pool chemicals, vinegar, beverages, oils, pine oil, dirty rags, etc. Contamination or mixing with these types of chemicals and products may result in explosion or fire and the fire can be of great intensity. Prevent any burning material such as a lighted cigarette from falling into product. Drench fires with water. Flush spilled product with water. Keep in a cool dry place in original container. Always replace cover. Do not reuse empty container. Wash empty container thoroughly with water and discard.

ANTIDOTE: External—flood skin or eyes with plenty of water for 15 minutes. be cleaned before treatment is begun. If irritation to skin persists, get medical attention. For eyes—call physician immedi-Since the germicidal activity of this product decreases with increasing pH ately. Internal—drink large quantities of water or milk. Follow with milk of 5.0 to 9.0 with a suitable pH test kit. magnesia, vegetable oil, or beaten eggs. Call physician immediately. Maintain 1.0 ppm available chlorine residual as determined with a test kit.

This product is toxic to fish. Do not discharge treated effluent into lakes, streams, or ponds.



DIRECTIONS FOR CONTROLLING ALGAE AND BACTERIA IN I COOLING WATER TOWERS.

When the system is in jeopardy of becoming affected, or after cleaning syste the treatment with Sol-Vet 425 should begin.

INITIAL DOSE: When the system is noticeably fouled, apply one and on thousand gallons of water in the system. Sol-Vet 425 should be applied to circulation for proper mixing. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 1.0 oz. av. thousand gallons of water in the system every day, or as needed to mainte

EPA Reg. No. 12016-3

May 30 \$ 23

ACCEPIED

(P' SR THE FUDEBAL INSECTICIDE CIDE AND RODENTICIDE ACT

0% 0%

25 OCIDE FOR THE D BACTERIA OLING SYSTEMS

•	٠	٠	•	•	•	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	70%
								•	•	•	•	•	•	•	•	•	•	•	•	•	•	30%
			/{)'	%	D																

F CHILDREN.

ere chemical burns. Do not allow clothing. Not for use or storage

OTHER MATERIAL MAY contact with clothing and other ntainers. Remove and wash con-25 by itself is not a combustible with any foreign material such ducts, solvents, acids, pool chemigs, etc. Contamination or mixing y result in explosion or fire and ourning material such as a lighted with water. Flush spilled product container. Always replace cover. container thoroughly with water

plenty of water for 15 minutes. For eyes—call physician immedier or milk. Follow with milk of physician immediately.

eated effluent into lakes, streams,



DIRECTIONS FOR CONTROLLING ALGAE AND BACTERIA IN INDUSTRIAL RECIRCULATING COOLING WATER TOWERS.

When the system is in jeopardy of becoming affected, or after cleaning system whose efficiency is already impaired, the treatment with Sol-Vet 425 should begin.

INITIAL DOSE: When the system is noticeably fouled, apply one and one half pounds of Sol-Vet 425 per one thousand gallons of water in the system. Sol-Vet 425 should be applied to the tower basin in a area of rapid circulation for proper mixing. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 1.0 oz. av. to 2.0 oz. av. of Sol-Vet 425 per one thousand gallons of water in the system every day, or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

Since the germicidal activity of this product decreases with increasing pH, the pH must be maintained between 5.0 to 9.0 with a suitable pH test kit.

Maintain 1.0 ppm available chlorine residual as determined with a test kit.

EPA Reg. No. 12016-3

ACCEPTED May 31 , 973 VP MR THE FUDEBAL INSUCTICIDE

CIDE AND RODENTICIDE ACT

ANDERSON STOLZ CORPORATION 1733 WALNUT STREET KANSÁS CITY, MO. 64108

INDUSTRIAL WATER TREATMENTS

NET. WT.