

## DIRECTIONS FOR USE

### FOOD PROCESSING PLANTS

Heavy duty sanitizer for tanks, vats, coolers, packaging machinery, and all other types of food processing equipment. Leaves no residual film on sanitized surfaces. Use 100 ppm solution of Merit Mer-O-Cide for a two minute exposure period.

### INSTITUTION — FOOD SERVICE

Wash all equipment thoroughly with a Merit detergent. Kill spoilage and odor producing microorganisms with 100 ppm. of Merit Mer-O-Cide. Use two minute exposure period.

### POULTRY OPERATIONS

All utensils and pans should be thoroughly washed and then rinsed or sprayed with 200 ppm. of Merit Mer-O-Cide. See table. Poultry houses should be cleaned regularly and then sprayed with a solution of 5 ounces of Merit Mer-O-Cide to 4 gallons of water for the necessary 1000 ppm. dilution for spraying poultry houses.

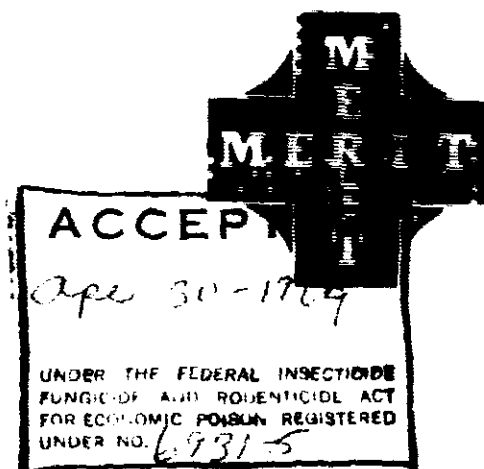
#### PROPORTIONS TO USE — TABLE

200 ppm. use 1 oz. to each 4 gallons of water.  
100 ppm. use 1 oz. to each 8 gallons of water.  
50 ppm. use 1 oz. to each 16 gallons of water.

#### DEFINITION OF PPM

PPM means parts available chlorine per million parts water. Use clean water, either warm or cold in making sanitizing solutions.

**ANOTHER SUPERIOR  
MERIT PRODUCT**



# MER-O-CIDE

## FORMULA - S-60

### COMPLETELY SOLUBLE CHLORINE POWDER

#### ACTIVE INGREDIENTS:

Potassium Dichloro-s-triazinetrione  
(Providing 10% available chlorine)..... 19%

INERT INGREDIENTS: ..... 82%

USDA Registration No. 6931-5

**CAUTION — Keep out of the reach  
of children**

"See right panel for additional cautions"

**NET WEIGHT - LBS.**

### MER-O-CIDE POWDER

Directions for preparation of sanitizing solution with Mer-O-Cide powder.

### WASH AND RINSE BEFORE SANITIZING

Use 1 oz. of Mer-O-Cide powder to each gallon of water to produce a sanitizing solution of 100 parts per million available chlorine. Allow strength to fall below 50 ppm.

### DOUBLE THE STRENGTH FOR SPRAY APPLICATION

For farm or plant applications in previously cleaned surfaces, Mer-O-Cide solutions should remain in contact with surfaces for at least 2 minutes where the temperature is 75° F. or higher. At lower temperature time should be doubled.

### POISON

#### ANTIDOTE

external

Wash with water

Internal

Drink mucilage, raw egg white, milk. Swallow with emetic (tablespoon of glass of warm water).

#### CALL A PHYSICIAN

**CAUTION:** Irritating to eyes, skin. Avoid breathing dust. Do not mix Merit acid detergents.

#### Local, State Regulation

Where local or state regulations are in effect, follow the rules of your local authorities for chlorine required for chlorine rinses.

**ANOTHER SUPERIOR  
MERIT PRODUCT**

# USE MERIT - YOU MERIT THE BEST

Manufactured Exclusively by

# MERIT CHEMICAL, INC.

SHARON, V

## USES FOR USE

### PROCESSING PLANTS

for tanks, vats, coolers, pack-  
ed all other types of food  
Leaves no residual film on  
a 100 ppm. solution of Merit  
a minute exposure period

### FOOD SERVICE

thoroughly with a Merit deter-  
gent and odor producing micro-  
bicides. 100 ppm. of Merit Mer-O-Cide  
during exposure period.

### OPERATIONS

should be thoroughly washed  
and sprayed with 200 ppm. of Merit  
Mer-O-Cide. Poultry houses should be  
thoroughly washed and then sprayed with a solution  
of Merit Mer-O-Cide to 4 gallons of  
water to give 1000 ppm. dilution for  
sanitizing.

### USES TO USE — TABLE

1 oz. to each 4 gallons of water.  
1 oz. to each 8 gallons of water.  
1 oz. to each 16 gallons of water.

### CONCENTRATION OF PPM

100 ppm. available chlorine per million parts water  
warm or cold in making sanitizing  
solutions.

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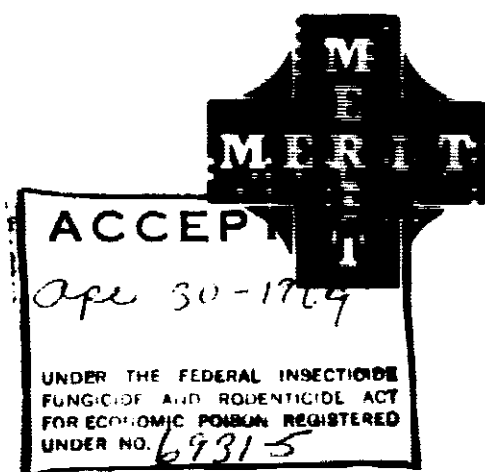
MERIT PRODUCT

# USE MERIT - YOU MERIT THE BEST

Exclusively by

# MERIT CHEMICAL, INC.

SHARON, WISCONSIN



## MER-O-CIDE

### FORMULA - S-60

### COMPLETELY SOLUBLE

### CHLORINE POWDER

#### ACTIVE INGREDIENTS:

Potassium Dichloro-s-triazinetrione  
(Providing 10% available chlorine) ..... 18%

INERT INGREDIENTS: ..... 82%,  
USDA Registration No. 6931-5

**CAUTION — Keep out of the reach  
of children**

"See right panel for additional cautions"

NET WEIGHT - LBS.

### MER-O-CIDE POWDER

Directions for preparation of sanitizing solutions  
with Mer O Cide powder.

#### WASH AND RINSE BEFORE SANITIZING

Use 1 oz. of Mer-O-Cide powder to each 8 gallons  
of water to produce a sanitizing solution contain-  
ing 100 parts per million available chlorine. Do not  
allow strength to fall below 50 ppm.

#### DOUBLE THE STRENGTH FOR SPRAY APPLICATION

For farm or plant applications in sanitizing pre-  
viously cleaned surfaces, Mer-O-Cide sanitizing  
solutions should remain in contact with the surfaces  
for at least 2 minutes where the temperature is  
75° F. or higher. At lower temperatures the contact  
time should be doubled.

### POISON

#### ANTIDOTE

external

Wash with water

Internal

Drink mucilage, raw egg white, milk or rice gruel.  
Swallow with emetic (tablespoon of mustard in  
glass of warm water).

#### CALL A PHYSICIAN

**CAUTION:** Irritating to eyes, skin and lungs.  
Avoid breathing dust. Do not mix Mer-O-Cide with  
acid detergents.

#### Local, State Regulations

Where local or state regulations are in effect, con-  
sult rules of your local authorities for concentration  
of chlorine required for chlorine rinse solutions.

ANOTHER SUPERIOR

MERIT PRODUCT

## DIRECTIONS FOR USE

### FOOD PROCESSING PLANTS

Surfaces should be thoroughly washed with a Merit detergent solution and then sprayed with a solution of Merit Mer-O-Cide during normal operations with 100 ppm of Merit Mer-O-Cide for a two-minute exposure period.

### INSTITUTION — FOOD SERVICE

Surfaces should be thoroughly washed with a Merit detergent solution and then sprayed during normal operations with 100 ppm of Merit Mer-O-Cide for a two-minute exposure period.

### POULTRY OPERATIONS

Utensils and pans should be thoroughly washed and then rinsed or sprayed with 200 ppm of Merit Mer-O-Cide. See table. Poultry houses should be cleaned regularly and then sprayed with a solution of 1 ounce of Merit Mer-O-Cide to 4 gallons of water for the necessary 1000 ppm dilution for spraying poultry houses.

### PROPORTIONS TO USE — TABLE

100 ppm	1/2 oz.	each	4 gallons of water
100 ppm	1/2 oz.	each	8 gallons of water
100 ppm	1/2 oz.	each	16 gallons of water

### DEFINITION OF PPM

PPM means parts available chlorine per million parts water or clean water, either warm or cold in making solution.

**ANOTHER SUPERIOR  
MERIT PRODUCT**

**USE MERIT - YOU**

**ACCEPTED**

UNDER THE FEDERAL INSECTICIDE ACT AND  
FUNGICIDE ACT, REGISTERED  
FOR ECONOMIC POISON REASON  
UNDER NO. 100000000

**MER-**

**FORM**

**COMPLE**

**CHLOR**

**ACTIVE INGREDIENTS:**

Potassium Dichloro-s-tri

(Providing 10% av

**INERT INGREDIENTS:**

**CAUTION —**

"See right panel

**NET WEIC**

Dec - 12 - 1971  
 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND RODENTICIDE ACT  
 FOR ECONOMIC PESTS CONTROL  
 UNDER 693-8

**USE DILUTIONS**

**Local, State Regulations**

Where local or state regulations are in effect, consult authorities for proper sanitizing concentrations and procedures.

Rinse empty container thoroughly with water and discard it.

**Fish and/or Wildlife Precaution**

Do not contaminate water by cleaning of equipment, or disposal of wastes.

available Chlorine

- 800 ppm.  
Use 1 oz. in 1 gallon water.
- 200 ppm.  
Use 1 oz. in 4 gallons water.

Degrades with age. Use a test kit and increase dosage as necessary to obtain required level of available chlorine.

Do not soak overnight. Keep in cool, dark place as light and heat will reduce strength.

**Storage**

Do not store sodium hypochlorites longer than 6 months from the date of manufacture.

**CHL**

**Active Ingredient:**  
**Sodium Hypochlorite**  
**Inert Ingredient . . . .**

**TOTAL**

**NET CONTENTS**  
**ONE U. S. GALLON**