



# Mold & Mildew Killer and Stain Remover

# STEROKLOR PLUS

This product is a multipurpose and excellent detergent, food contact sanitizer, broad spectrum disinfectant and mold & mildew killer.

It is designed for use in food service, hospitality, health care, food processing industries including schools and institutions, hospitals, kitchens, bars and restaurants, supermarkets, food handling areas.

**ACTIVE INGREDIENT: OTHER INGREDIENTS.....** 96.37% Yields 3.45% available chlorine

**KEEP OUT OF REACH OF CHILDREN DANGER** 

See side panel for First aid and Precautionary Statements

**Net Contents: 50 LBS** SKU# 500128



Manufactured by: STEROKEM LTD P.O. Box 1428 HAIFA, 31013

EPA Est. No.: 085466-ISR-001 71421-CAN-002 74038-NY-001

## PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals



DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Harmful if inhaled. Avoid breathing dust. Wear gloves and protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

If in eyes: Hold eye open and rinse slowly and gently with running water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

## 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.

#### If inhaled: Move person to fresh air.

If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. For emergencies, call the poison control center at 1-800-222-1222. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

#### PHYSICAL OR CHEMICAL HAZARDS

This product contains bleach, a strong oxidizer. Flush drains before and after use. Do not use or mix with other chemicals, such as toilet bowl cleaners, rust removers, acids or products containing ammonia. To do so will release hazardous irritating gases. Prolonged contact with metal may cause pitting or discoloration.

#### **ENVIRONMENTAL HAZARDS**

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

## STEROKLOR PLUS

### **EFFECTIVE**

- Disinfects Pseudomonas aeruginosa, Salmonella enterica, Staphylococcus aureus, Escherichia coli, Listeria monocytogenes, Trichophyton mentagrophytes [(Athlete's Foot Fungus)], Aspergillus niger in
- Sanitizes Salmonella enterica serovar Typhi and Escherichia coli in 1 minute

#### FOOD CONTACT SANITIZING:

Effective against the following: Salmonella enterica serovar typhi (ATCC 6539), Escherichia coli (ATCC

### MULTIPURPOSE DISINFECTANT (BACTERICIDAL):

Effective against the following: Listeria monocytogenes (ATCC 19117), Pseudomonas aeruginosa (ATCC 15442), Salmonella enterica (ATCC 10708), Staphylococcus aureus (ATCC 6538), Escherichia coli (ATCC 11229)

Effective against the following: Aspergillus niger (ATCC 6275), Trichophyton mentagrophytes (ATCC 9533)

## **DIRECTIONS FOR USE**

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

This product degrades with age. Use on the same day as dilution.

NOTE: FOR MECHANICAL OPERATIONS, prepared use-solutions may not be reused for sanitizing or disinfecting but may be reused for other purposes such as cleaning. FOR MANUAL OPERATIONS, fresh sanitizing or disinfecting solutions should be prepared at least daily or more often if the solution becomes diluted or soiled.

#### TO CLEAN / DEODORIZE:

- 1. Prepare 100-1100 ppm available chlorine cleaning solution (see dilution chart).
- 2. Spray product on surface until thoroughly wet or apply with sponge, mop, or rag.

# TO CLEAN / DEODORIZE / WHITEN rags and mops:

- 1. Prepare 100-1100 ppm available chlorine cleaning solution (see dilution chart).
- 2. Immerse for 30 minutes.

### TO REMOVE STAINS:

- 1. Prepare 100-1100 ppm available chlorine cleaning solution (see dilution chart).
- 2. Spray product on surface until thoroughly wet or apply with sponge, mop, or rag. Wipe

## **CLEANING AND SANITIZING:**

Food & Drinking Utensils, Food Processing Equipment, Storage Tanks and Vats:

- 1. Rinse equipment with cold potable water.
- 2. Brush, soak or spray using 100 ppm available chlorine solution.
- 3. Rinse thoroughly with fresh potable water.
- 4. Sanitize just before use with 100 ppm available chlorine solution.
- Drain and allow to air dry.

TO SANITIZE HARD NON-POROUS FOOD CONTACT SURFACES (Food Service - Dishes, Glasses, Knives, Mugs, Utensils, Sinks, Meat Blocks, Coffee Makers, Steam Kettles - Food Service Equipment, Food Processing Equipment, Dairy Processing Equipment, Beverage and Frozen Dessert Machines, Bottling Equipment,) by SPRAY, RINSE, IMMERSION, or CIRCULATION methods:

- 1. Thoroughly clean surfaces to be treated
- 2. Prepare 100 ppm available chlorine cleaning solution (see dilution chart). If level falls below 100 ppm, discard and create new solution.
- 3. Thoroughly wet surface by spraying, rinsing, immersing, or circulating with prepared cleaning solution.
- 4. Allow contact for at least 1 minute.
- 5. Drain excess liquid and allow to air dry.

#### SANITIZER (CLEANER) THIRD SINK SANITIZER

- 1. Scrape and pre wash utensils and glasses whenever possible.
- 2. Wash with a good detergent or compatible cleaner.
- 3. Rinse with clean potable water.
- 4. Sanitize by immersing in solution with 100 ppm available chlorine cleaning solution (see dilution chart) for at least 2 minutes.
- 5. Do not rinse and do not soak overnight.
- 6. Place utensils on a rack or drain board to air dry.

# FRUIT AND VEGETABLE WASH - Against non-public health, spoilage organisms only

- 1. Thoroughly clean whole unprocessed fruits and vegetables in wash tank.
- 2. Prepare 25 ppm available chlorine cleaning solution (see dilution chart).
- 3. After draining the tank, submerge fruit / vegetable in a second wash tank containing the prepared wash solution for 2 minutes.
- 4. Complete wash prior to packaging.
- 5. Rinse with potable water prior to packaging.

# TO DISINFECT HARD NON-POROUS, NON-FOOD CONTACT SURFACES by SPRAY, RINSE, or LIQUID APPLICATION or FOR BACTERIAL / FUNGICIDAL DISINFECTION:

- 1. Thoroughly clean surfaces to be treated.
- 2. Prepare 1100 ppm available chlorine cleaning solution (see dilution chart).
- 3. Spray, circulate, immerse, or thoroughly wet surface with prepared cleaning solution.
- 4. Allow contact for at least 10 minutes.
- 5. Drain excess liquid and allow to air dry.
- 6. Circulated solutions cannot be reused for sanitizing but may be used for other purposes such as cleaning.

MOLD AND MILDEW KILLER AND STAIN REMOVER USES UNIQUE CHEMISTRY OF BLEACH COMBINED WITH THE POWER OF TSP IN A CONCENTRATED EASY TO DISSOLVE POWDER

Removes black streaks, dirt and mildew stains fast. Kills mold and mildew on metal non porous roofs. Great for siding, trim, painted and composite decks and fences. Can be used for cleaning and pre-paint mold and mildew removal for outdoor furniture and house surface cleaning such as roofs, walls, siding and fences. Effective on black mold. Kills effectively without scrubbing on the following exterior painted non porous surfaces;, aluminum, vinyl, wood siding and trim, sealed or painted decks and fences, stucco, brick and painted sealed concrete and sealed cement block. Some textured surfaces might require some light scrubbing. Can be used near shrubs and plants.

#### Directions to kill mold and mildew:

Test a small area before application. Remove any heavy moss or heavy dirt build up first. If surface is hot pre-rinse with cool water to cool surface. Do not allow to dry on surface. Pour water into plastic pail or garden sprayer. Add product at the rate of 8.6 tablespoons per US Gallon (4.3oz/gallon). Mix well. Apply to surface liberally and allow for 10 minute contact time and rinse thoroughly. Heavy mildew stains may require a second application. Note - surfaces may become slippery, avoid working on roof- apply from ladder as much as possible if using on roof. Spray sensitive ground plants with water before and after using this product.

# **DILUTION CHART**

Ourices/Garion		
Solution Required (available chlorine)	Amount of Steroklor Plus	Amount of Water
25 ppm	0.1 ounces (oz)	1 gallon (gal)
100 ppm	0.4 ounces (oz)	1 gallon (gal)
200 ppm	0.8 ounces (oz)	1 gallon (gal)
1,100 ppm	4.3 ounces (oz)	1 gallon (gal)

# Tablespoons/Gallon

Solution Required (available chlorine)	Amount of Steroklor Plus	Amount of Water
25 ppm	0.2 tablespoons (Tbsp)	1 gallon (gal)
100 ppm	0.8 tablespoons (Tbsp)	1 gallon (gal)
200 ppm	1.6 tablespoons (Tbsp)	1 gallon (gal)
1,100 ppm	8.6 tablespoons (Tbsp)	1 gallon (gal)

# STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal, or cleaning of equipment. Non-refillable container. Do not reuse or refill this container. Offer for recycling if available, reconditioning if appropriate, or place in trash.

Keep this product dry in a tightly closed 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 (if possible) and flood area with large amounts of water to dissolve all materials before discarding this container.

# **PESTICIDE DISPOSAL:**

Product or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer. CONTAINER HANDLING: Clean container promptly after emptying Triple rinse as follows: Fill container 1/4 full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times.