

# HORTI-KLOR

## HEAVY-DUTY ALKALINE GREENHOUSE CLEANER

### DIRECTIONS FOR USE

Horti-Klor contributes 450 ppm of active chlorine when used at a rate of 2.5 fl. oz. per gallon of water.

A composite of detergents and emulsifiers, Horti-Klor dislodges stubborn material such as algae, oily residues and dirt. The emulsion will not break down during rinsing, thus preventing oily residue from returning to the contact surface.

**This product is a concentrate and must be diluted before use. See table below.**

Cleaning Application	Dilution Ratio
Heavy-Duty Cleaning	40-60 mL / L
Medium-Duty Cleaning	32-64 mL / L
Light-Duty Cleaning	12-32 mL / L

### APPLICATION METHODS

#### Pressure Sprayers

High and low pressure sprayers are recommended for easy removal of debris and rinsing. Foam applicator attachments give excellent cleaning results with Horti-Klor.

#### Dip Tanks

Small items such as totes and hand tools may be effectively cleaned by immersing them in a tank filled with diluted Horti-Klor. This method provides extended contact time for removing stubborn deposits.

**Note:** Aluminum, copper and other soft metals may be cleaned with Horti-Klor but use-solution must be rinsed shortly after application to prevent any metal etching.

#### Horticultural & Agricultural Applications

Horti-Klor may be used in greenhouse, nurseries, interiorscapes, botanical gardens, atriums, packing houses, commercial/retail florists, bouquet manufacturers and by vegetable growers.

**Areas of Use:** storage sheds, packing lines, coolers, trucks, pots, plug trays, bins, ground cover, shade cloth, benches, transportation, trucking, disposal areas, lunchrooms, washrooms, beds, structures, packing sheds, picking equipment, food-handling equipment, totes, and equipment including tools and cutters.

#### Livestock Applications

Horti-Klor has many applications on poultry, pig, cattle and dairy farms.

**Areas of Use:** animal pens, barns, parlors, drinkers, cages, receiving areas, egg rooms, kill floors, storage areas, packing equipment, processing areas and for general cleaning.

### PRECAUTIONARY STATEMENTS:

**PREVENTION: P234** Keep only in original packaging. **P260** Do not breathe fume/gas/mist/vapours/spray. **P264** Wash hands and any affected area thoroughly after handling. **P280** Wear protective gloves/protective clothing/eye protection/face protection. **P273** Avoid release to the environment.

**RESPONSES: P390** Absorb spillage to prevent material-damage. **P301 + P330 + P331** IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. **P302 + P361 + P354** IF ON SKIN: Take off immediately all contaminated clothing. Immediately rinse with water for several minutes. **P363** Wash contaminated clothing before reuse. **P304 + P340** IF INHALED: Remove person to fresh air and keep comfortable for breathing. **P301 + P302 + P304 + P316** IF SWALLOWED, ON SKIN OR INHALED: Get emergency medical help immediately. **P321** Specific treatment (see supplemental first aid information on this label).

**STORAGE: P406** Store in a corrosion resistant container with a resistant inner liner. **P405** Store locked up.

**DISPOSAL: P501** Dispose of contents/ container to an approved waste disposal plant.



## DANGER

**H290 MAY BE CORROSIVE TO METALS**  
**H314 CAUSES SEVERE SKIN BURNS AND EYE DAMAGE**  
**H303 MAY BE HARMFUL IF SWALLOWED**  
**H412 HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS**

### PRODUCT OF CANADA