



Professional Agricultural Cleaner

Heavy-duty Chlorinated Sodium Hydroxide Cleaner

Formulated for Cleaning Nonporous Surfaces

AREAS OF USE: Storage Sheds, Packing Lines, Coolers, Trucks, Pots, Plug Trays, Ground Cover, Shade Cloth, Disposal Areas, Lunchrooms, Washrooms, Beds, Totes, Equipment, etc.

Contains:
Sodium Hydroxide, Sodium Dodecylbenzene Sulphonate, Sodium Chlorite

DIRECTIONS FOR USE

THIS PRODUCT IS A CONCENTRATE AND MUST BE DILUTED BEFORE USING

Floralife® P.A.C. Professional Agricultural Cleaner™ is a specifically formulated active chlorine detergent designed to help meet the highest sanitation standards. Floralife® P.A.C. Professional Agricultural Cleaner™ has been formulated for cleaning nonporous surfaces throughout the floriculture industry, which includes greenhouses, nurseries, interiorscapes, botanical gardens, atriums, packing houses and commercial / retail florists. Floralife® P.A.C. Professional Agricultural Cleaner™ may also be used in homes, school and other public areas. Clean with Floralife® P.A.C. Professional Agricultural Cleaner™ before and after work period. Floralife® P.A.C. Professional Agricultural Cleaner™ 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, Floralife® P.A.C. Professional Agricultural Cleaner™ dissolves stubborn material such as algae, oily residues and dirt. The emulsion will not "break" during rinsing, thus preventing oily residue to return to the contact surface.

GREENHOUSES/NURSERIES, INTERIORSCAPES, BOTANICAL GARDENS, ATRIUMS, PACKING

HOUSES, COMMERCIAL / RETAIL FLORIST, BOUQUET MANUFACTURERS

Floralife® P.A.C. Professional Agricultural Cleaner™ is safe to use on stainless steel, aluminum, iron, concrete, plastic, poly and glass, if rinsed prior to drying.

WORK AREA, BENCHES AND COOLERS

Spray, mop or brush surfaces with a solution of Floralife® P.A.C. Professional Agricultural Cleaner™ after each work period. For maximum cleaning, let stand for 5 to 10 minutes. Rinse with clean water.

POTS, FLATS AND FLOWER BUCKETS

Pots, flats or flower buckets should be dipped into solution of Floralife® P.A.C. Professional Agricultural Cleaner™, then scrubbed clean to remove debris. Lightly soiled containers may be sprayed or swabbed with a solution of Floralife® P.A.C. Professional Agricultural Cleaner™.

Clean outside and inside of containers after use to help prevent transfer of diseases. Rinse with clean water. For heavily soiled containers, soak in a solution of Floralife® P.A.C. Professional Agricultural Cleaner™ for 5 to 10 minutes. Rinse with clean water.

TOOLS, CUTTERS AND EQUIPMENT

Spray, mop or brush clean with a solution of Floralife® P.A.C. Professional Agricultural Cleaner™. Rinse with clean water.

FLORALIFE P.A.C. PROFESSIONAL AGRICULTURAL CLEANER™ DILUTION TABLE

Application Methods	Use	Dilution Rates (fl. oz. Floralife P.A.C. Professional Agricultural Cleaner / 1 gallon water)
High Pressure	Inside structures	2.5 - 5.0 fl. oz.
Low Pressure	Inside Structures- walls, ceiling and coolers	5.0 - 7.5 fl. oz.
Hard brushing/spraying	Lightly soiled work areas	1.3 - 2.5 fl. oz.
	Benches, counters, or coolers	
Dipping	Trays, pots and flower buckets	5.0 - 7.5 fl. oz.
Low Pressure spray	Heavily soiled work areas	5.0 - 7.5 fl. oz.
	Floors/walks (concrete, gravel or soil)	
Low Pressure spray	Shade cloth, ground cover	5.0 - 7.5 fl. oz.

Keep Out of Reach of Children / Mantenga los productos fuera del alcance de niños

WARNING / AVISO

If you do not understand the label, find someone to explain it to you in detail. (Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.)

Conversion Chart
3 teaspoons (tsp) = 1 tablespoon (T)
6 teaspoons (tsp) = 1 ounce (oz)
2 tablespoons (T) = 1 ounce (oz)
4 cups = 1 quart (qt)
4 quarts (qts) = 1 gallon (gal)

PRECAUTIONARY STATEMENTS

FIRST AID

SEE MATERIAL SAFETY DATA SHEET

Causes Burns

Avoid contact with skin and eyes. Wear suitable gloves. Wear eye protection. Avoid breathing spray, mist or vapors. Avoid contact with acids.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of soap and water.

IF SWALLOWED: Administer several glasses of water and call a poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

MAINTENANCE OF WALKWAYS, FLOORS AND COOLERS

For heavy build-up spray, mop or brush. Let stand for 5 to 10 minutes, then scrub to remove build-up. Rinse with clean water.

As a maintenance program, spray, mop or brush clean with solution of Floralife® P.A.C. Professional Agricultural Cleaner™ weekly or monthly depending upon use of the equipment. Rinse with clean water.

After completely removing build-up, spray cleaned area with Floralife® MicroBloc ULTRA™.

OUTSIDE / INSIDE STRUCTURE

It is recommended to use a foam applicator when using Floralife® P.A.C. Professional Agricultural Cleaner™ to clean walls, ceilings and rooftops to insure adequate soaking.

Use a high or low pressure sprayer to remove dirt and debris, then rinse thoroughly with clean water.

APPLICATION METHODS

High Foaming

Floralife® P.A.C. Professional Agricultural Cleaner™ is high foam producing when used in a foam applicator. Foam is an effective way to clean heavily soiled areas. Foam can be beneficial due to the residual soaking action on both vertical and horizontal surfaces. This soaking action contributes to thorough cleaning results.

Pressure Sprayers

High and low pressure sprayers are recommended for easy removal of debris and rinsing.

Note

Aluminum, copper and other soft metals may be cleaned with Floralife® P.A.C. Professional Agricultural Cleaner™ but use solution must be rinsed shortly after application to prevent any metal etching.



Floralife, inc.

751 Thunderbolt Drive • Walterboro, SC 29488
800-323-3689 • 800-471-4248 Fax
www.floralife.com
info@floralife.com

#6151, 6152