

ALGAE CONTROL FOR BIRD BATHS, FOUNTAINS WATER DISPLAYS AND DECORATIVE POOLS

Clean to remove algae growth prior to filling bird bath by spraying all exposed surfaces with PHYSAN 20 solution. Allow to air dry; brush off the dead algae. Use 2 T. PHYSAN 20 concentrate per 2 gallons of water to clean.

DO NOT USE WITH FISH!

Initial dose: Add 1 tsp. PHYSAN 20 per 52 gallons of water (1 oz. PHYSAN 20 per 312 gallons of water) to achieve a concentration of 5 ppm. **Weekly dose:** Add 1 tsp. PHYSAN 20 per 104 gallons of water each week to maintain a concentration of 2-3 ppm.

NOT INTENDED FOR USE IN DOMESTIC GREENHOUSES WHERE FOOD CROPS ARE GROWN. FOR ADDITIONAL USE APPLICATIONS, REFER TO INSERT #2.

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER:

Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food.

Personal Protective Equipment (PPE):

Applicators and other handlers (other than mixers and loaders) must wear: Long-sleeved shirt and long pants, waterproof gloves, shoes, plus socks and protective eyewear. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. See Insert #2 for User Safety Recommendations.

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or – if these are not available – drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Do not store on side. Do not reuse empty container. **Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of pesticide spray or mixture of rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

Container Disposal: Do not reuse empty container. Wrap container and put in trash.



PHYSAN 20

ALGAECIDE • FUNGICIDE BACTERICIDE • VIRUCIDE

For
NON-POROUS SURFACES
ORCHIDS, FOUNTAINS, ORNAMENTALS

ACTIVE INGREDIENTS:

n-alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)
dimethyl benzyl ammonium chloride 10%
n-alkyl (68% C₁₂, 32% C₁₄) dimethyl
ethylbenzyl ammonium chloride 10%

INERT INGREDIENTS 80%
100%

KEEP OUT OF REACH OF CHILDREN DANGER/PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle (If you do not understand this label, find someone to explain it to you in detail.) See side panel for additional precautionary and practical treatment statements.

NET CONTENTS 32 FL. OZ.

EPA Est. #40873-CA-01 EPA Reg. #55364-5



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DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State, or Tribe, consult the agency responsible for pesticide regulation. PHYSAN 20 is a general bactericide, fungicide, virucide and algaecide for hard, inanimate, non-porous surfaces and for domestic horticultural applications where cross-contamination can occur.

GENERAL CONTROL OF PLANT PATHOGENS ON INANIMATE SURFACES

Preclean all surfaces prior to applying disinfection solution for control of plant pathogens on inanimate hard surfaces. Use 1 T. PHYSAN 20 per gallon of water. Apply PHYSAN 20 solution to floors, walls, benches, tools, pots, and flats with a cloth, mop, mechanical device, or by immersion so as to thoroughly wet all surfaces. All hard non-porous inanimate surfaces must remain thoroughly wet for 10 minutes for disinfection. Fresh solution should be prepared daily or when solution becomes visibly dirty.

ORCHIDS

Adult plants, use 2 tsp. PHYSAN 20 per gallon of water. Spray anytime disease other than rot is evident. Spray once per month as preventative maintenance. Soak compost when fungus is evident. For other uses of PHYSAN 20 with orchids, refer to Insert #2.

ROSES

(Black Spot, Powdery Mildew, Rusts, Stem Gall)
Use 2 tsp. PHYSAN 20 in 1 gallon of water. Spray with PHYSAN 20 solution when symptoms appear. Spray upper and lower surface of leaves and branches with PHYSAN 20 solution until thoroughly wet. Spray with PHYSAN 20 solution several times, 7-10 days apart.

AFRICAN VIOLETS (Saintpaulia)

Bud Rot, Crown Rot, Downy Mildew, Gray Mold Rot (Botrytis), Powdery Mildew, Root Rot. Use 1 T. PHYSAN 20 concentrate in 4 gallons of water. Dip plant and pot in PHYSAN 20 solution. Spraying is okay, but complete coverage of all surfaces is important. Spray every 10 days until controlled. For other uses of PHYSAN 20 with African violets, refer to Insert #2.