



STORAGE & DISPOSAL
Do not contaminate water, food, or feed by storage or disposal.
PESTICIDE STORAGE: Keep container closed when not in use. Keep pesticide in original container. Do not put concentrate or dilute material in other containers. Do not reuse or refill container. Do not contaminate food, feed, or drinking water. Do not store or transport near food.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Open dumping is prohibited. Hopper disposal of empty pesticide spray mixture, or residue in violation of Federal Law. If these wastes cannot be disposed of as required by label directions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance.
CONTAINER DISPOSAL: Nonrefillable container: Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag may be considered an acute hazardous waste and may be disposed in accordance with local, state and federal regulations. When completely empty, offer for recycling if available, or dispose of bag in a sanitary landfill by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Warning Disclaimer: SePRO Corporation warrants that this product conforms to the chemical description on the product label. Testing and research have also determined that the product is suitable for the use described on the product label. To the extent consistent with applicable law, SePRO Corporation makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty and any such warranties are expressly disclaimed.

Misuse: Federal law prohibits the use of this product in a manner inconsistent with its label directions. To the extent consistent with applicable law, the buyer assumes responsibility for any adverse consequences if the product is not used according to its label directions.
To the extent consistent with applicable law, no one shall SePRO Corporation be liable for any loss or damages resulting from the use, handling or application of this product in a manner inconsistent with its label. For additional important labeling information regarding SePRO Corporation Terms and Conditions of the Inherent Risk of Use and Limitation of Remedies, please visit <http://www.sepro.com/terms> or scan the image below.



U 5H4/14.5/S/21
USA+AA6580



Cutrine Plus



Cutrine Plus

1521.30

Granular Algaecide

FOR USE IN: LAKES; POTABLE WATER RESERVOIRS; PONDS; FISH HATCHERIES ESPECIALLY FOR CONTROL OF CHLOROPHYLL, NITELLA, HYDRILLA, & BOTTOM GROWTHS OF FILAMENTOUS ALGAE

ACTIVE INGREDIENTS:
Copper ethylenediamine complex (CAS# 14215-02-2)* 20.7%
OTHER INGREDIENTS: 79.3%
TOTAL: 100.0%
*Metallic copper equivalent, 3.7%. Contains 2.2 lbs. of elemental copper per 60 lbs.

**KEEP OUT OF REACH OF CHILDREN
DANGER / PELIGRO**
Sustained or repeated exposure to copper per se or to its soluble salts or derivatives may cause serious eye, skin and respiratory irritation.

See Additional Precautions on Back Panel

GENERAL INFORMATION
CUTRINE PLUS GRANULAR ALGAECIDE is effective in controlling a broad range of benthic (bottom-growing) algae including Chara, Nitzschia and filamentous forms. CUTRINE PLUS GRANULAR ALGAECIDE also is effective in controlling the rooted aquatic plant, Najas verticillata. The ethylenediamines in CUTRINE PLUS GRANULAR ALGAECIDE prevent the precipitation of copper with sulfates and bicarbonates in the water. When treated with CUTRINE PLUS GRANULAR ALGAECIDE may be used for swimming, fishing, drinking water treatment, livestock watering or irrigating turf, ornamental plants or crops. Minimum treatment.

FIRST AID
If in eyes: Flush 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. Call a poison control center or doctor for treatment advice.
If on skin or clothing: 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 swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not get anything by mouth to an unconscious person.
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 treatment advice.
HAZARD NUMBER: 5000-533-5003
Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of emergency contacting health or the environment involving this product, call **1-800-352-5853** or **1-800-352-5853**.
Note to Physician: Possible mucous membrane irritation may contribute to the cause of gastritis.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER: Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through the skin. Harmful if swallowed or inhaled. Do not get it on eyes, on skin, or on clothing. Avoid breathing dust.
PERSONAL PROTECTIVE EQUIPMENT (PPE)
Mixers, applicators, and other handlers must wear the following: chemical resistant long-sleeved shirt and long pants, protective footwear (goggles, face shield), chemical resistant footwear, socks, and chemical resistant gloves. When mixing and loading wear a chemical resistant apron. For overhead exposure wear chemical resistant hood. When cleaning equipment, wear a chemical resistant apron. Users must wash hands before eating, drinking, using tobacco or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash outside of gloves before removing.

NET CONTENTS: 30 LBS. (13.61 KG)

ENVIRONMENTAL HAZARDS
This pesticide is toxic to fish and aquatic invertebrates. Waters treated with this product may be hazardous to aquatic organisms. Sublethal amounts of aquatic weeds and algae can result in oxygen loss from decomposition of dead algae and weeds. This oxygen loss can cause fish and invertebrate suffocation. To minimize this hazard, do not treat more than 1/2 of the water body to avoid depletion of oxygen due to decaying vegetation. Wait at least 14 days between treatments. Begin treatment during the dawn and proceed outdoors to the south. Use fish to treat into unshaded areas. Consult with the State or local agency with primary responsibility for regulating pesticides before applying to waters to determine if permits are required.
This product may be toxic to trout and other species of fish. Fish toxicity is dependent upon the hardness of water. Do not use in water containing trout if the calcium hardness of the water does not exceed 50 mg/L. Do not use in waters containing rainbow trout and hybrid poplar. Not intended for use in small volume, garden pond systems. Certain water conditions including low pH (6.5-7.5), low dissolved organic carbon (DOC) levels (1.0 mg/L or less), and "soft" waters (i.e., alkalinity less than 50 mg/L), increases the potential acute toxicity to non-target aquatic organisms.

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.
For applications in water: Determine for use as drinking water, those must receive additional and separate potable water treatment. Do not apply more than 1.0 ppm as metallic copper to these waters.

GENERAL PRECAUTIONS AND RESTRICTIONS
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 requirements specific to your state or tribe, consult the State or Tribal Agency responsible for pesticide regulation.
Do not enter or allow others to enter until application of product has been completed.

- LARGE AREA TREATMENT (over 5,000 sq. ft.)**
1. Identify location of targeted plant-growing algae (Chara, Nitzschia or filamentous) or hydrobia.
2. Estimate the height of targeted plant growth (in ft.) in the water column. This would be the distance from bottom to top of plants.
3. Calculate surface area (squares) of the treatment area of infestation using the following formula:
 $Length \times Width \times \pi = Surface Area(Sq. Ft.)$

Table 1. Pounds of Cutrine Plus Granular Algaecide to Apply per Acre

Form of Algal Growth	Height of Plant Growth (feet)		
	1	2	3
Hydrobia	20	40	60
Chara/Nitzschia	30	60	90
Hydrobia	70	140	210

5. Distribute CUTRINE PLUS GRANULAR ALGAECIDE evenly over the water surface directly over the targeted vegetation, varying rates with the height of the vegetation in the water column. A dry 1/2 lb. per acre may be used to ensure even distribution.

B. SMALL AREA (SPOT) TREATMENT (under 5,000 sq. ft.)
For treatment around small areas or docks, coves, water intakes, etc., apply product uniformly at the rate of 1.5 pounds (24 oz) per 1,000 square feet. In areas less than 1 ft. deep, reduce dosage by 2 oz. per each of water per 1,000 sq. ft. or as not more than 1.0 ppm copper.

Cutrine Plus



**STEP 1
PULL UP HERE**

OTHER TREATMENT FACTORS AND CONSIDERATIONS
The following suggestions apply to the use of CUTRINE PLUS GRANULAR ALGAECIDE as an algaecide in all approved use sites:
- Apply CUTRINE PLUS GRANULAR ALGAECIDE before growth has reached the surface and begun to form mats or colonies. Filts has already occurred, application of CUTRINE PLUS Results is overestimated.
- Calm and sunny conditions when water temperature is at least 60°F will usually expedite control results.
- Visible reduction in algal growth should be observed in 24 to 48 hours following application with full effects of treatment. Sublethal and breaking apart of plant material, sometimes taking 2-30 days depending upon algal form, weather, degree of infestation and water temperatures.
- Bottom areas of no-growth begins to appear and seasonal control is desired.
- Apply treatment along the shore and proceed towards inlands to allow fish to move into untreated areas. No more than 1/2 of the water body may be treated at one time. Refer to Environmental Hazards for additional guidance. The minimum retreatment interval between consecutive treatments is 14 days.

**ACCEPTED
FOR REGISTRATION**
March 25, 2022

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Classified for
"RESTRICTED USE"
in New York State
under 6NYCRR Part 326

DOC ID 58136



Customer:	SEPRO	Black	Cyan	die
Item Number:	8327013			
Item Description:	30lb Cutrine Plus			
Color:	113521			
Web Size:	855mm x 200mm			
Distortion:	98.87%			

This proof is for Copy only.

It is not color accurate for
Pantone Colors or 4/C Process.

Color	CMYK	SPOT
Black	100/0/0/0	Black
Cyan	0/100/0	Cyan
Die	0/0/0/100	Die
White	0/0/0/0	White