Kills Roots in Sanitary and Storm Sewers
Self Foams on Contact With Water Inhibits New Root Growth Does Not Contain Copper

NET WEIGHT: 2 LBS

Active Ingredient: Dichlobenil: (2,6 dichlorobenzonitrile) 0.55%
Other Ingredients: 99.45%
Total: 100.00%

Keep Out of Reach of Children
CAUTION
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust.

See Back Panel for First Aid, Additional Precautionary Statements and Directions for Use including Storage and Disposal Instructions.
EPA Reg. No 68464-1 • EPA Est. No 68464-OR-001
Manufactured by:
General Chemical Co. • P.O. Box 7626 Salem OR 97303 • 1.800.844.4974
RootX contains Dichlobenil which kills the roots and prevents new growth. Dichlobenil is readily absorbed on organic and inorganic colloids of sludge and clay in pipe joints providing residual control of root regrowth by inhibiting the development of actively dividing meristem cells in root tips. New root growths formed outside the pipe joints are retarded or inhibited in growth when they come in contact with Dichlobenil inside the pipe. RootX self foams on contact with water. The foam acts as a carrying agent, putting the active ingredient in contact with the tree roots above the flow.

**Directions For Use**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read the following directions for use thoroughly before application.

**NOT FOR USE IN SEPTIC SYSTEMS IN THE STATE OF FLORIDA**

---

**APPLICATION METHOD FOR CONTAINERS WITH FUNNEL APPLICATOR HEAD**

Application Method for square containers with mixing Funnel/Applicator in Sewer Lines that Have Root Problems:

**Residential 4" sewer lines up to 50 ft. utilize a 2 lb. container.** Unscrew lid from top of container. Take the mixing funnel/applicator and put the wide threaded end into the opening where the lid was in the square container. Rotate the mixing funnel/applicator clockwise screwing the mixing funnel into the square container so that it fits tightly. Grasping the bottom of the square container and the narrow end of the mixing funnel applicator, (putting a hand over the mixing funnel/applicator cap which is located at the narrow end of the mixing funnel/applicator), rock the square container with the mixing/funnel applicator attached back and forth for approximately one minute allowing the two dry components of RootX to go in to the funnel and then back into the square container several times. After the one minute mixing
process you may then take the cap off the narrow end of the mixing/funnel applicator and pour the entire 2lbs. of the dry product mixture through the mixing funnel/applicator directly into a sewer cleanout or toilet bowl if a sewer cleanout is not available. (Put no more than 2lbs. of RootX in a toilet bowl to minimize the possibility of foam overflow.) When applying into a sewer cleanout, flush the toilet two times or up to 6 times for 1.6 gallon low flow toilets, or add 5-10 gallons of water into the cleanout to push the foam completely through the sewer line. When applying into the toilet, make sure to flush the toilet and add the dry mixture into the toilet bowl as the water is going down the drain. It is suggested that when doing a toilet application, that you have a 5 gallon bucket filled with water readily available to further push the foam down the toilet drain if the foam comes back up the drain. This will help avoid the foam overflowing the bowl. Restrict water usage from four to six hours after application.

**NOTICE:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER WILL NOT BE LIABLE FOR ANY LOSS, INJURY OR DAMAGES AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, PURCHASERS AND/OR USERS OF THIS PRODUCT HEREBY WAIVE ANY STRICT LIABILITY. THERE ARE NO IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR THE PARTICULAR PURPOSE, AND THERE ARE NO OTHER IMPLIED WARRANTIES, EXCEPT AS SPECIFICALLY SET FORTH ON THIS LABEL. MANUFACTURER'S OBLIGATION ON ANY CLAIM IS LIMITED TO REPLACEMENT OF ANY DEFECTIVE PACKAGE OF ROOTX. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER WILL NOT BE LIABLE FOR ANY LOSS, INJURY OR DAMAGES TO PERSONS OR PROPERTY RESULTING FROM FAILURE OR IMPROPER USE OF THE PRODUCT, NOR WILL THE MANUFACTURER BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND SUSTAINED BY THE PURCHASER OR USER OF THIS PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, PURCHASERS AND/OR USERS OF THIS PRODUCT HEREBY WAIVE ANY STRICT LIABILITY OR PRODUCT LIABILITY CLAIM THEY MIGHT HAVE AGAINST THE MANUFACTURER AND/OR SELLER. SELLER AND MANUFACTURER ARE NOT LIABLE FOR ANY USE OF THIS PRODUCT NOT IN COMPLIANCE WITH THE DIRECTIONS ON THIS LABEL.

EPA 20110510
### FIRST AID

**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.
- 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 by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further 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 the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency assistance, please call toll free 800/858-7378.

### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

---

**Personal Protective Equipment (PPE):** Applicators and other handlers, including mixers and loaders, must wear long-sleeved shirt, long pants, shoes plus socks and chemical-resistant gloves. Mixers and loaders must also wear a chemical-resistant apron. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.
User Safety Recommendations

Environmental Hazards: For terrestrial uses, do not use near a well or where drinking water is stored. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment, wash water or rinsate. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground-water contamination.

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
Environmental Hazards: For terrestrial uses, do not use near a well or where drinking water is stored. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment, wash water or rinsate. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground-water contamination.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Store in a dry place. Avoid storage near food or feed products.

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Completely empty container by shaking and tapping the sides and bottom to loosen clinging particles. Empty residue into application site, triple rinse with a small amount of water to reduce foaming. Pour rinsate into application site. If empty, place in trash or offer for recycling, if available. If partially filled, call your local solid waste agency for disposal instructions.