FOAMING ROOT KILLER
KILLS ROOTS IN SANITARY AND STORM SEWERS
SELF FOAMS ON CONTACT WITH WATER
INHIBITS NEW ROOT GROWTH

Does Not Contain Copper

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
Causes moderate eye irritation. Avoid contact with eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID
If in Eyes
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER
Have the product container or label with you when calling a poison control center or doctor for treatment. For emergency assistance, please call toll free 1-800-958-7378.

ROEBIC FOAMING ROOT KILLER contains Dichlobenil which kills the roots and prevents new growth. ROEBIC FOAMING ROOT KILLER can be used in toilets with septic systems.

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 growth formed outside the pipe joints are retarded or inhibited in growth when they come in contact with Dichlobenil inside the pipe. ROEBIC FOAMING ROOT KILLER 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.

Roebic Foaming Root Killer is in 2 parts inside each container. Part A and Part B which contains the active ingredient Dichlobenil must both be mixed together as instructed under directions for use.

KEEP OUT OF REACH OF CHILDREN.
CAUTION
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

ACTIVE INGREDIENT:
Dichlobenil
0.6 dichlobenilconcentrate....0.55%
OTHER INGREDIENTS:....99.45%
TOTAL:........................100.00%

NET WEIGHT 40 LBS

EPA Reg. No. 7792-7
EPA Est. No. 48520-CT-002

Roebic Laboratories
25 Conyngham Road, P.O. Box 927
Orange, CT 06477
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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 inter-tidal 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 ground water. 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 or disposal.

Pesticide Storage: Store in a dry place. Do not store near food or feed.

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

Container Handling: Completely empty bag into application equipment. Do not reuse or refill the container, then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration.

NOTICE: EXCEPT AS SPECIFICALLY SET FORTH ON THIS LABEL, AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER SHALL NOT BE LIABLE FOR ANY LOSSES, INJURY OR DAMAGES TO PERSONS OR PROPERTY RESULTING FROM ANY USE OF THIS PRODUCT NOT IN COMPLIANCE WITH THE DIRECTIONS ON THIS LABEL, OR THAT MANUFACTURER BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, OR PUNITIVE DAMAGES OF ANY KIND SUSTAINED BY THE PURCHASER OR USER OF THIS PRODUCT. THERE ARE NO EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR THE PARTICULAR PURPOSE.

MANUFACTURER’S OBLIGATION ON ANY CLAIM IS LIMITED TO THE REPLACEMENT OF ANY DEFECTIVE PACKAGE OF ROBIC FOAMING ROOT KILLER. PURCHASERS AND USERS OF THIS PRODUCT HEREBY WAIVE ANY STRICT LIABILITY OR OTHER PRODUCT LIABILITY CLAIMS THEY MAY HAVE OR WHICH MAY ARISE AGAINST THE MANUFACTURER AND/OR SELLER.
Personal Protective Equipment (PPE)

Applicants and other handlers, including mixers and loaders, must wear long-sleeved shirts, long pants, gloves, eye protection, high-visibility clothing, and chemical-resistant boots, trousers, and aprons. Mixers and loaders must also wear a chemical-resistant apron.

Depending on the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. 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.

Physical and Chemical Hazards

Do not use with or near cadmium agents.

Environmental Hazards

For aerial or surface use, do not apply near a well or where drinking water is stored. Do not apply directly to water or to areas where surface water is present or in areas in which water is subject to interception or seepage. Do not contaminate water when disposing of equipment, wash water or residues. This chemical has properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

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.

When used in residential buildings (residences, offices, hospitals, etc.), windows must be open at least 10% for 2 hours of operation.

Do not use in areas where water is stored. Do not use in storm, flood, or other drains unless effluent is discharged into a storm drain or sewage system.

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

For Directions for FDU 100 Method

1. Preparing for Application. After determining the correct Office size for the FDU 100, use the Roclofoom Root Killer to the upstream manhole, where the Roclofoom Root Killer application will begin. Place the cleaner hose with cleaner nozzle into downstream manhole, as in normal operation, and access the hose with nozzle into the upstream manhole where the Roclofoom Root Killer application will begin.

2. Mixing the Roclofoom Root Killer. Open the Roclofoom Root Killer box containing a 40 lb bag of Roclofoom Root Killer. The FDU 100 is designed to house the 40 lb bag of Roclofoom Root Killer which is sufficient to treat up to 40 ft. - 6" x 4" - 1/2") Single Wire Hydrant hose, 15 ft. in length. Mix all the components, mark as 20% of the total contents which should be mixed with the upstream manhole to lower the FDU 100 into the hole, while the operator is pulling the cleaner hose back slowly, without entry, while the operator is remaining in the cleaner hose. Do not attach the hose to the water supply line, and then run the cleaner at an engine idle speed. The worker at the upstream manhole shall verify that the hose is not missing from the nozzle. Once the hose is deployed, the FDU 100 shall be pulled through the pipe at a speed no greater than 20 feet per minute. The nozzle of the FDU 100 should always be held no higher than 10 feet above the water during the application of Roclofoom Root Killer. This will ensure that the product is properly dispersed around the roots. In situations where high flow is present, it is suggested that the nozzle be adjusted to ensure adequate coverage. Once the nozzle is deployed, it is suggested that the FDU 100 be deployed into the manhole, which will lift the nozzle above the flow level. (The skid would be similar to what is used for a camera or cleaning nozzle).

3. Attaching the Transfer Tube. After a proper mixture has been achieved, open the end of the narrow part of the bag with either scissors or a knife. Open just the end where the bag has been sealed. Take the Transfer Tube which has a single groove at one end and two grooves at the other end, and insert it into the opening you have created, single groove first. Then place the rubber O-rings over the bag and into the grooves which the bag material is covering, leaving one groove exposed and un-covered on the outside of the bag. The exposed groove will be used in locking the Transfer Tube into the FDU 100.

4. Putting Roclofoom Root Killer into the FDU 100. You should now have a bag with the Roclofoom Root Killer mixed to form a tan color and a Transfer Tube attached to the narrow end of the chemical bag. Take the Transfer Tube and slip it into the FDU 100 while the FDU 100 is in a horizontal position. Pull the plastic locking pin and insert it into the locking hole. Push the Plastic Locking Pin in as far as it will go. Lift the bag slowly, setting the Roclofoom Root Killer flow through the Transfer Tube into the FDU 100. Prior to both the Roclofoom Root Killer bag in the FDU 100, occasionally to make sure you have proper flow and that the product is settling into the FDU 100. After completion of the transfer of Roclofoom Root Killer to the FDU 100, pull out the Plastic Locking Pin and remove the Transfer Tube from the FDU 100. Then insert the Foam Dispersal Nozzle into the FDU 100 and lock it into place with the Plastic locking pin. Remove the rubber O-rings from the Transfer Tube out of the narrow end of the bag.

5. Application. The FDU 100 should now be filled with 40 pounds of Roclofoom Root Killer. Attach the cleaner hose to the rear end of the FDU 100. Slowly run the cleaner hose while lowering the FDU 100 into the manhole. Suggestion: Attaching a string to the Foam Dispersal Nozzle end of the FDU 100 will ensure the worker at the upstream manhole lowers the FDU 100 into the hole, while the operator is pulling the cleaner hose back slowly, without entry, while the operator is remaining in the cleaner hose. Do not attach the hose to the water supply line, and then run the cleaner at an engine idle speed. The worker at the upstream manhole shall verify that the hose is not missing from the nozzle. Once the hose is deployed, the FDU 100 shall be pulled through the pipe at a speed no greater than 20 feet per minute. The nozzle of the FDU 100 should always be held no higher than 10 feet above the water during the application of Roclofoom Root Killer. This will ensure that the product is properly dispersed around the roots. In situations where high flow is present, it is suggested that the nozzle be adjusted to ensure adequate coverage. Once the nozzle is deployed, it is suggested that the FDU 100 be deployed into the manhole, which will lift the nozzle above the flow level. (The skid would be similar to what is used for a camera or cleaning nozzle).

6. Finished Application. The Roclofoom Root Killer application is finished when the FDU 100 reaches the downstream manhole. The cleaner is now turned off and the FDU 100 is retrieved from the downstream manhole. Smaller size pipe requires gentleness, shaking, and pulling by the operator at ground level, in order to retrieve the application. After the FDU 100 is removed, unhook the skid to prevent it from attaching to the Foam Dispersal Nozzle. Then wash out any excess Roclofoom Root Killer with a hose, making sure that the wash water goes directly into the sewer through the open manhole. You are now ready for another application.

Direct Application Method

Roclofoom Root Killer is a very flexible product, not only can it be applied in conjunction with a Jetter Truck, but it can also be applied by pouring the Roclofoom Root Killer directly into the sewer or storm drain.

1. Apply Roclofoom Root Killer to the manhole, 40 lbs of Roclofoom Root Killer box contains a bag of 2 parts separated by a tie in the middle of pre-packaged chemical. Each 40 lb bag contains the two components which make up Roclofoom Root Killer. These two components are separated by a tie. Pre-package chemical. Both components should be mixed and shaken the bag back and forth until the white and brown components are thoroughly mixed.

2. To effectively treat 300 ft. of 8-inch or 10-inch pipe, you must pour 40 pounds of the Roclofoom Root Killer directly into the manhole. Then follow with 25-30 gallons of water to create the foaming action. The foam will move down to the flow line, leaving a residue throughout the pipe and coating the roots with the root killing chemical.