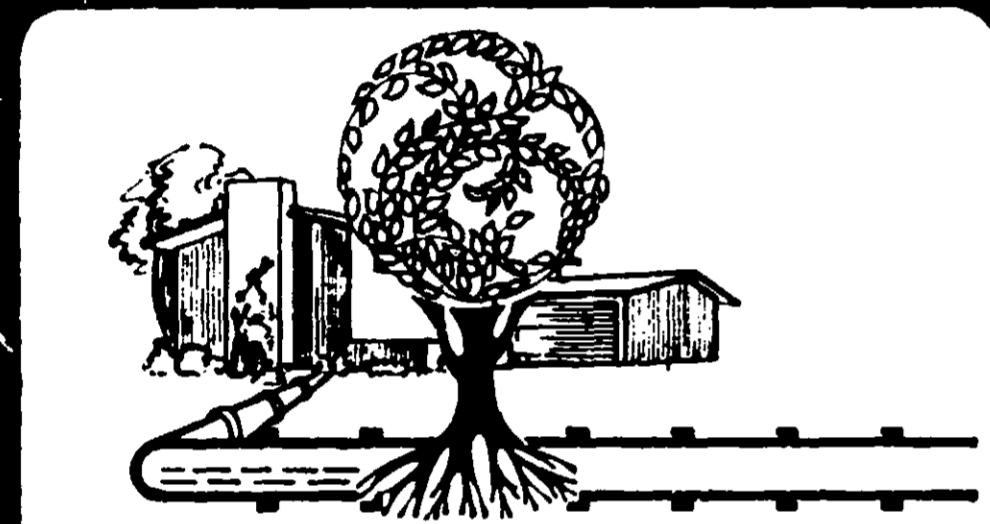
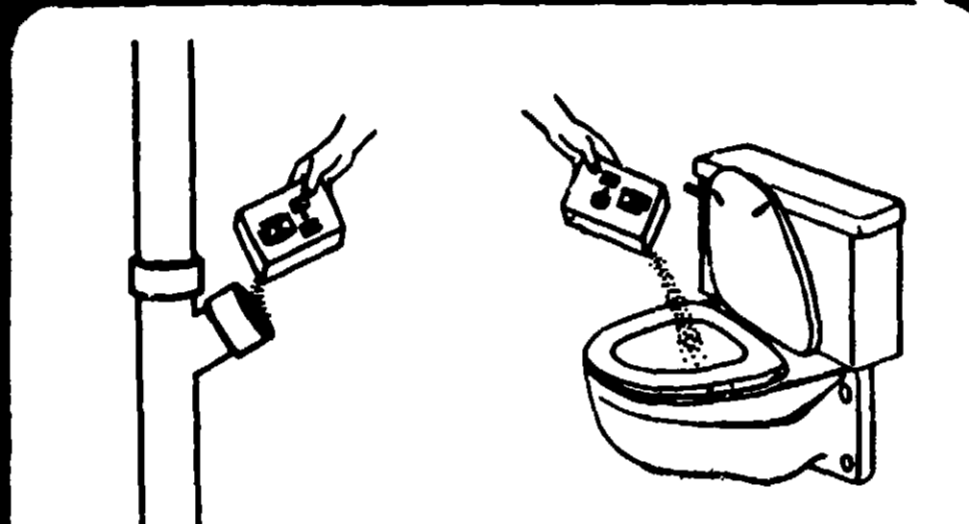


# HERCULES® R-D root destroyer



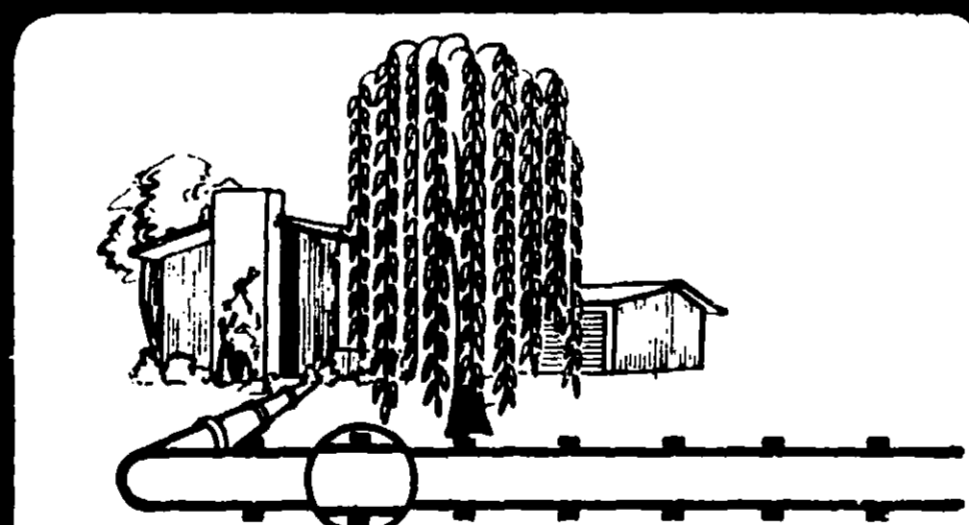
Chief cause of sluggish sewers, cesspool and septic tank drain lines is stoppage by tree and shrub roots in pipes.



Apply Hercules R-D through toilet bowl or into sewer line. Semi-annual treatment is permanent insurance against stoppage.



Hercules R-D travels to source of stoppage, where its full strength is released to disintegrate roots in pipes.



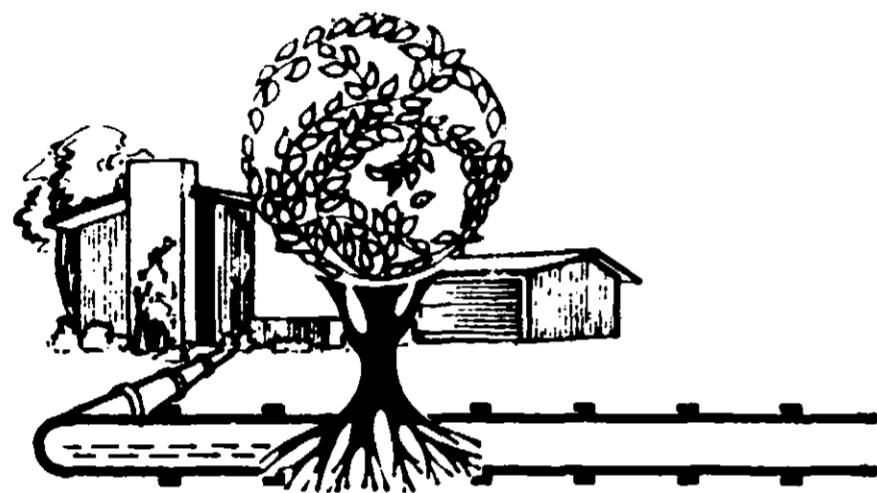
Your trees and shrubs are unaffected by Hercules R-D . . . it destroys roots in sewer pipes only.

# R-D root destroyer

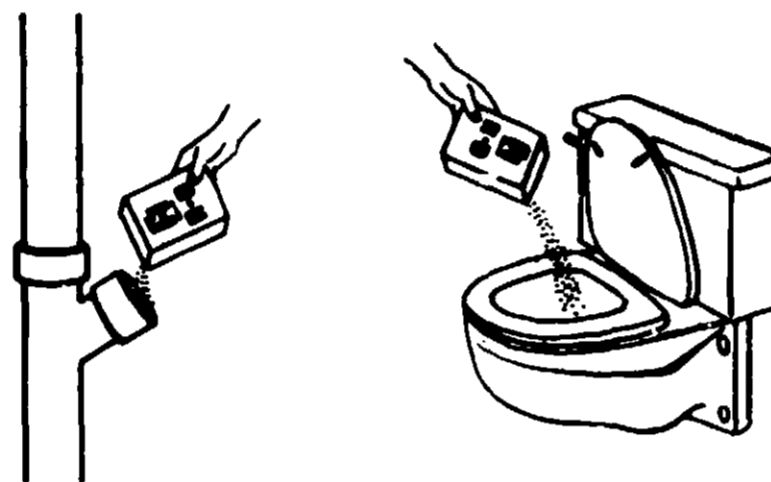
**PREVENTS AND CLEARS ROOT-LOCKED SEWERS  
HARMLESS TO TREES, SHRUBS, SEPTIC TANKS  
WHEN USED AS DIRECTED**

**3 TWO POUND BOXES**

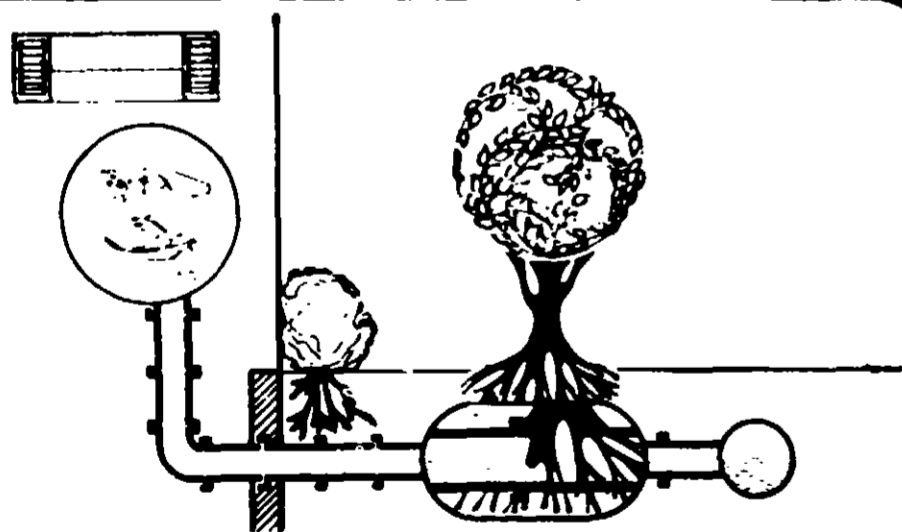
# HERCULES R-D root destroyer



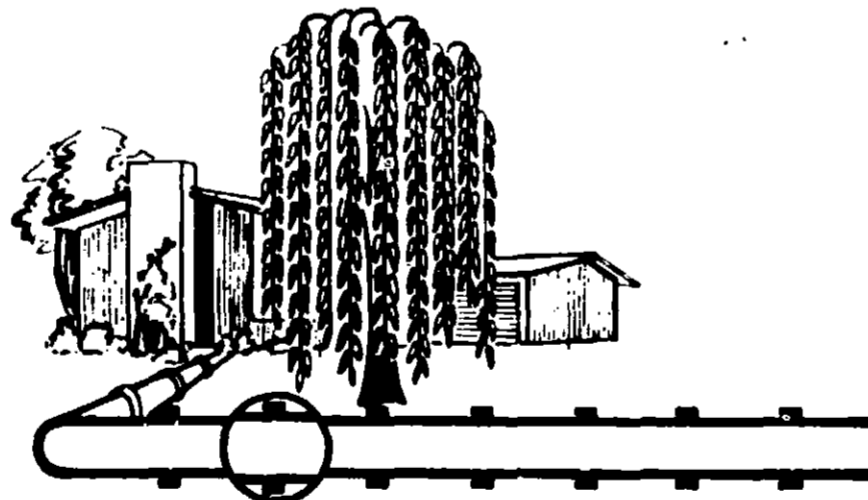
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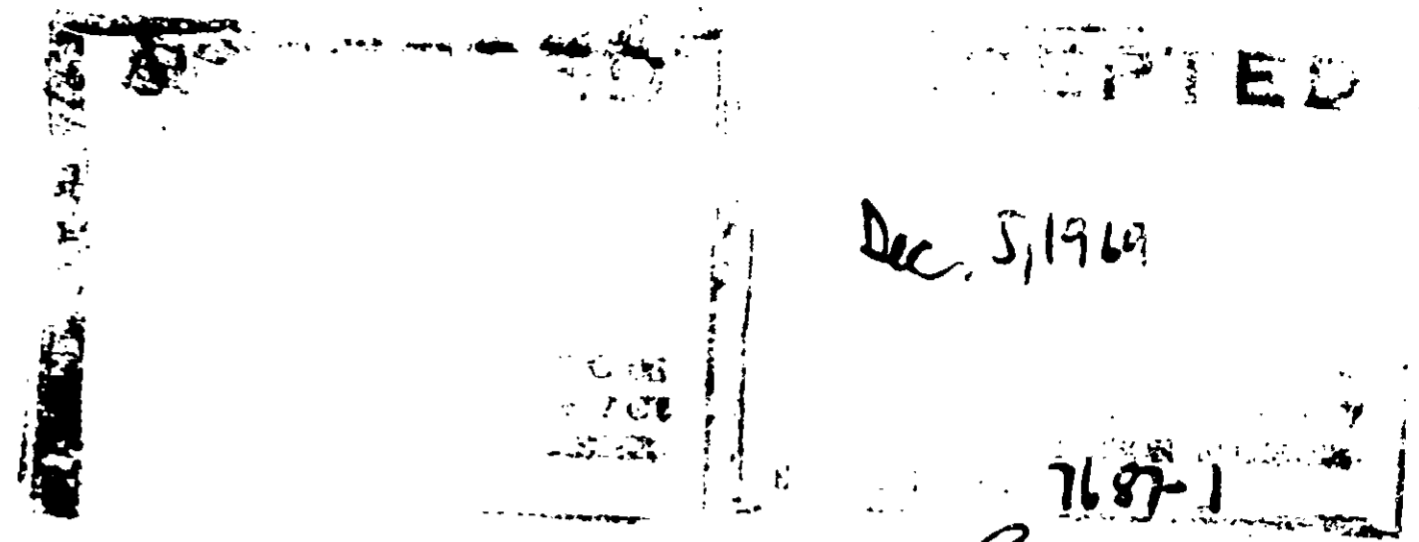
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Your trees and shrubs are unaffected by Hercules R-D . . . it destroys roots in sewer pipes only.



## Dealers Notice

This display is your SILENT SALESMAN and when properly displayed on your counter increases your sales. Bend back on scored line in center of cover and insert in back of merchandise.

### Guarantee

The Hercules Chemical Co., Inc. guarantees the purchaser of this box that Hercules R-D will perform as stated when used in accordance with directions, or money refunded upon presentation of this guarantee and sales slip to: HERCULES CHEMICAL COMPANY, INC., 84 Fifth Avenue, New York, N.Y.



HERCULES CHEMICAL COMPANY, INC. - 84 Fifth Ave., N.Y.C. 10011

ACCEPTED WITH COMMENTS

**HERCULES CHEMICAL COMPANY, INC.**  
**FOR BEST RESULTS**  
**READ ENCLOSED LEAFLET**  
**R-D**  
**root destroyer**

**DIRECTIONS  
 TO CLEAR PARTIAL  
 AND COMPLETE  
 ROOT STOPPAGES...**

For application of dosages mentioned below, follow directions given on the other side of this package.

Since root conditions within sewer lines vary greatly, the amount of Hercules R-D required will vary. However the following recommended quantities have been found satisfactory for most root problems.

Partial Root Stoppage is usually eliminated with a two to four pound dosage in one application. For very best results on partial stoppages apply Hercules R-D as directed for preventive treatment.

Complete Stoppages require four to six pounds at one time or a four pound dosage for two consecutive weeks. Stubborn cases may require additional dosages. When pipes are completely stopped by root growth, some flow must be restored with the use of a sewer rod to enable Hercules R-D to travel to the root-choked portion of the sewer.

It is important to note that spectacular results are sometimes obtained and flow is often restored within an hour or two. However, in most cases, time is required to kill the root cells following the treatment and the user must be patient in awaiting successful results.



**PREVENTS AND CLEARS ROOT-BLOCKED SEWERS  
 HARMLESS TO TREES, SHRUBS, SEPTIC TANKS  
 WHEN USED AS DIRECTED**

Active Ingredients - Copper Sulphate, pentahydrate ..... 96.9%  
 Inert Ingredients ..... 3.1%  
 (Copper as metallic-24.6%)

**CAUTION: Keep out of reach of children**  
 See other precautions on back panel

**NET WEIGHT—2 pounds**

**DIRECTIONS  
 TO PREVENT ROOT  
 STOPPAGES AND  
 FUNGUS GROWTH**

**HOUSE CONNECTIONS**—For treatment of pipes connecting homes and buildings to street sewers, cesspools, and septic tanks, use standard 2 pound package twice yearly. Pour contents into TOILET BOWL nearest to sewer line ½ lb. at a time and flush for each ½ lb. to be sure all the crystals will be carried to the line outside—OR—remove clean-out plug and pour entire package directly into sewer line. Flush into the lateral with water. For preventive treatments, Hercules R-D should be applied late in the evening before retiring to allow maximum treatment when waste facilities are not being used. NEVER POUR HERCULES R-D INTO SINK OR TUB DRAINS.

**SEWERS**—Sprinkle 2 pounds once a year into each junction and terminal manhole, being careful not to obstruct free flow of sewage.

**STORM DRAINS**—Since no constant flow is present, a period of some flow must be utilized for the application of Hercules R-D into storm drains. Do not apply during excessive storm flow. In dry weather introduce flow with hose. See SEWERS above for application rate. Serious conditions may require larger, more frequent dosage.

**CAUTION—Harmful If Swallowed**  
 CONTAINS COPPER SULPHATE  
**ANTIDOTE—If Swallowed, Call a Physician**  
**KEEP OUT OF THE REACH OF CHILDREN**  
 U.S.D.A. Registration No. 7687-1

**READ DESCRIPTION BELOW AND SEE DIRECTIONS ON SIDE PANELS**

The application of Hercules R-D is simple and safe to plumbing when used as directed. It is most important, however, for the user to know how this product does the job, why it is superior to other methods of root control and what few precautions must be taken for the very best results.

This highly concentrated treatment will not harm the clothing. The killing effect of Hercules R-D on roots which have entered the sewer line will not endanger the health and vigor of the main shrub or tree.

Hercules R-D is a concentrated chemical compound formulated primarily for root control. When it is poured into sanitary sewers and storm drains as prescribed in the DIRECTIONS, its crystals travel to the point where roots have made entry through conduit joints. Being blocked from further flow, the crystals dissolve slowly where they are needed most. The roots absorb this chemical with their water supply, and killed in the process, decompose, and wash away. It is important to note that the part of the roots which are destroyed in this manner will never again re-enter the sewer or drain.

Hercules R-D is recommended for use in lines leading to cesspools and septic tanks. When used as directed, R-D will not harm the bacteria on which these sewage systems rely for proper functioning. For the very best results, it is important to follow the DIRECTIONS carefully.

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**HERCULES CHEMICAL COMPANY, INC.—84 Fifth Ave., N.Y.C. 10011**

