

R.D.-20

GREENHOUSE DISINFECTANT FOR ORCHIDS

FOR ORNAMENTAL HORTICULTURE

ALGICIDE FOR FOUNTAINS, WATER DISPLAYS,  
DECORATIVE POOLS/PONDS AND STANDING WATER

OVICIDE, LARVICIDE, PUPACIDE FOR MOSQUITO CONTROL

ACCEPTED  
DEC 03 1990

53642-1

Stable--Mixes Readily with Water  
Does Not Separate--A Good Wetting Agent  
Leaves no Residual Marks on Foliage.

R.D.-20 is a Concentrate and  
Must be Diluted Before Using

Active Ingredients:

n-Alkyl(60%C <sub>14</sub> , 30%C <sub>16</sub> , 5%C <sub>12</sub> , 5%C <sub>18</sub> ) dimethyl benzyl ammonium chloride .....	10%
n-Alkyl(68%C <sub>12</sub> , 32%C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chloride .....	10%

Inert Ingredients: .....	80%
Total	100%

EPA Reg. No. 53642-1

EPA Est. No. 53642-CA-1

KEEP OUT OF REACH OF CHILDREN

(12 pt.)

DANGER

(18 pt.)

See Side Panel for Additional Precautionary Statements

Net 1 gal.

R.D. & Associates  
P.O. Box 1616 • Pomona, CA 91769

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U.S. Environmental Protection Agency  
EPA Region 5 3642-1

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC  
ANIMALS**

**DANGER**

Corrosive. Harmful or fatal if swallowed. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Drink egg white, gelatin solution or, if these are not available, drink large quantities of water. Call a physician.

**IF ON SKIN:** Flush skin with plenty of water for at least 15 minutes.

**IF IN EYES:** Flush eye with plenty of water for 15 minutes and call a physician.

**IF ON CLOTHING:** Remove and wash all contaminated clothing before reuse.

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

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. Open dumping is Prohibited. Do Not Reuse Empty Container.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

U.S. Environmental Protection Agency

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**RD 20 IS AN OVICIDE,  
 LARVICIDE, PUPACIDE FOR  
 CONTROL OF AEDES AEGYPTI  
 (Yellow Fever), ANOPHELES  
 QUADRIMACULATUS (Malaria),  
 AND CULEX NIGRIPALPUS  
 (Heart Worm and Hepatitis)  
 MOSQUITOS.**

*Sewage treatment systems,  
 Spas, hot tubs  
 Swimming pools*

**RD 20 IS AN OVICIDE, LARVICIDE, PUPACIDE FOR MOSQUITO CONTROL**

For mosquito control in fountains, water displays, decorative ponds, decorative ponds and standing water (in such places as old tires, empty tin cans, garden puddles, water drains around buildings) Spray from fountains treated with RD 20 will not harm pool-side plantings.

~~DO NOT USE when fish are present.~~ DO NOT USE when fish are present.

RD 20 controls mosquitos where they breed (See above for sites).

RD 20 when used as directed is effective in controlling Aedes aegypti (Yellow Fever carrier), and Culex nigripalpus (carrier of various diseases of man and beast) mosquitos. This product will also reduce larval population of Malaria carriers (Anopheles quadrimaculatus).

**APPLICATION RATES FOR MOSQUITO CONTROL:**

**INITIAL DOSEAGE:**

RD 20 Concentrate		per	Unit water for 200 ppm*	
Metric	U.S.		Metric	U.S.
3.80 cc	.13 oz.		3.7853 liters	1 gallons
38.00 cc	1.28 oz.		37.8530 liters	10 gallons
380.00 cc	12.80 oz.		378.5300 liters	100 gallons
3,785.00 cc	1.00 Gal.		3,753 K	1,000 gallons

\* ppm = parts per million

Treat water by 'dribbling' RD 20 solution (1 part RD 20 added to 3 parts water\*) around the edges of the site to be treated (decorative ponds)

Where a spray rig is available - it may be used to apply the use solution - instead of the hand 'dribbling' method.

**WEEKLY MAINTENANCE:**

RD 20 Concentrate		per	Unit water for 100 ppm*	
Metric	U.S.		Metric	U.S.
1.90 cc	.065 oz.		3.7853 liters	1 gallon
19.00 cc	.64 oz.		37.8530 liters	10 gallons
190.00 cc	6.4 oz.		378.5300 liters	100 gallons
1,892.50 cc	64 oz.		3,785.3 K	1,000 gallons

\* ppm = parts per million

Each week repeat maintenance dosage. Or add RD 20 using a test kit to maintain the proper concentration

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## For Orchids

Use Against Fungal, Bacterial, Algal and Viral ~~Just pathogens~~ and Their Odors

Seedlings: From flask, soak seedlings 2-5 minutes before potting to remove agar. Helps prevent damping-off which may be caused by Pythium debaryanum, Fusarium sp. or Rhizopus negricans. To help control these organisms spray seedling once per month as preventative maintenance. Spray anytime disease is evident.

Use 1½ tsp.  $\text{RD}$  -20 per gallon of water

Adult Plants: Spray anytime other than rot (see below) is evident with a solution of 2 tsp.  $\text{RD}$  -20 per gallon of water. Spray once per month as preventative maintenance. Drench compost when fungus is evident.

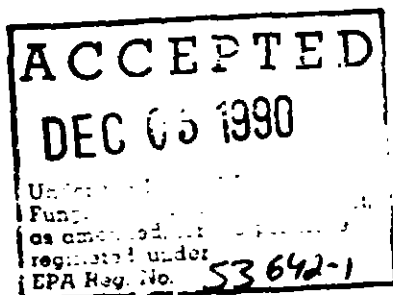
Dividing Plants: Remove compost, then soak plant for 2-5 minutes in 1 Tbsp.  $\text{RD}$  -20 solution per gallon water. Operate with wet hands and cutting tools (see above). After division and root trim soak divisions in 1 Tbsp.  $\text{RD}$  -20 solution per 1 gallon water for 2-5 minutes. Pot in compost drenched with  $\text{RD}$  -20 solution.

Botrytis Petal Blight: During cool weather spray plants, flowers and under benches at first sign of spotting on flowers. Normally weekly spray will greatly reduce or eliminate the botrytis spotting. Use 1 tsp.  $\text{RD}$  -20 per 3 gallons of water.

Cut Flowers: Containers, tubes and decorative vases. Recommend flower spikes be hardened in 1 tsp.  $\text{RD}$  -20 per gallon of water solution during harvesting, storage and shipping to help control transfer of such diseases as Botrytis Petal Blight, Erwinia and Phalaenopsis.

Rots (Such as Erwinia et al.): Remove compost from plant, then soak entire plant 10 minutes or more in 1 tbsp.  $\text{RD}$  -20 per gallon of water. Cut away all rot with treated tool. Soak plant wounds again for 10 minutes in  $\text{RD}$  -20 solution. Repot in  $\text{RD}$ -20 drenched compost.

Crown Rot (Phalsenopsis): Spray plants weekly to assure solution getting around and in base of leaves with 2 tsp.  $\text{RD}$  -20 per gallon of water.



# ALGAE KILLER FOR FOUNTAINS, WATER DISPLAYS, DECORATIVE POOLS/PONDS AND STANDING WATER

(In such places as puddles, golf courses, recreational parks, amusement parks, universities and cemeteries.)

## For Use Against Algal and Their Odors

*This product* is effective against ALGAE. It is a clear liquid that mixes readily in water and will not separate. With a little experience, you will quickly recognize algae contamination as it starts. Algae should be killed immediately! REMEMBER-algae can double or quadruple in growth every day.

### TREATMENT

1. Remove floating type algae by raking; dragging with cable or chain; skimming - or any other suitable method. It is more economical to remove floating type algae (if possible) before the water is treated.
2. Treat water by "dribbling" *RDZU* solution (part *RDZU* added to 4 parts water) around the edges where algae first grows. 4  
The use solution need be applied only where visible algae growth is evident.  
This use solution is often "dribbled" liberally along the windward side to float across the water - also along the leeward side where contamination gathers.  
Where a spray rig is available - it may be used to apply the use solution - instead of the hand "dribbling" method.

Algae is generally dead when it does not feel slick to the touch, and the color has changed. However, algae does not always change color when killed.

**NOTE:** Algae does not usually grow in water that is 5 feet or more in depth. However, floating type algae may grow on pond weeds that grow on the surface of the water.

### ALGAE and ODORS in TURF

Spray with a solution of *RDZU* in 100 gallons of water. (for smaller quantities, use *RDZU* to 2 gallons water). Spray at the rate of approximately 4 gallons solution per 1,000 square feet.

**Note:** Do not use *when* fish present. It may cause fish to suffocate and die.

## APPLICATIONS

### INITIAL DOSAGE:

- / 1/2 tsp of ALGAE-GONE per 52 gallons of water (5 ppm)
- / 1 ounce of ALGAE-GONE per 312 gallons of water (5 ppm)
- / 1 pint of ALGAE-GONE per 5 000 gallons of water (5 ppm)
- / 1 quart of ALGAE-GONE per 10 000 gallons of water (5 ppm)

### WEEKLY MAINTENANCE:

You will observe that *RDZU* created a few extra bubbles. Each week add not more than one-half (1/2) the initial dosage. Or, add slowly until the permissible bubble level is obtained. Apply by hand or automatic proportioner.

**NOTE:** When pool is to remain empty for several weeks or longer, spray all exposed surfaces with solution, 1/2 oz per 2 gallons of water. This will ~~prevent~~ growth of algae. *Control*

\*ppm—Parts per Million Active Ingredients

**INITIAL TREATMENT:** Fountain operating, put a few drop at a time in water, until slight patches of foam appear.

Overdose reduces lighting efficiency.

**EACH WEEK:** Add drops until slight foam reappears.

**EACH MONTH:** Drain and clean bowl. Refill with fresh water, and repeat initial treatment. Draining removes airborne dirt, dust, contamination, and alkali build-up.

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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.

### FOR ORNAMENTAL HORTICULTURE

RD -20 is a general disinfectant for use on floral ornaments. It will help to control fungal, bacterial and viral pathogens, bacterial and fungal leaf rots, slime forming fungi, odor-causing bacteria and algae. *plant*

RD -20 has been designed specifically for greenhouse and home use where cross contamination may occur between plants. Pre-clean all surfaces prior to application of disinfectant solution. All inanimate surfaces must be thoroughly wetted and remain wet for 10 minutes for disinfection. Fresh solution should be prepared daily and when use solution becomes visibly dirty.

#### Work Area and Benches:

Spray or swab working surfaces before each work period. Again after each plant is completed, to help control transfer of such diseases as root rot, crown rot, botrytis, downy mildew, etc. USE: 1 Tbsp RD -20 concentrate to 1 gallon water.

#### Pots, Flats and Flower Buckets

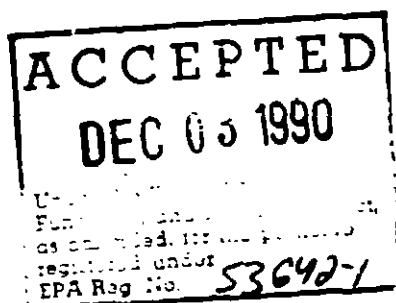
Used pots and flats should be brushed or washed, then soak in RD -20 solution for 10 minutes before using to help control transfer of such diseases as root and crown rots, anthracnose, mildew, rusts and blight. USE: 1 Tbsp. RD -20 per gallon water.

#### Disinfecting Cutting Tools

Soak cutting edge of tool for 10 minutes in RD -20 solution before use to help control transfer of such diseases as stem and root rots, Tobacco Mosaic Virus (TMV) and botrytis. Use wet tool on plants. At end of work, dry and oil tools. USE: 1 tsp. RD -20 concentrate per quart of water.

#### ALGAE - Greenhouse Glass

Spray or swab surfaces with RD -20. Allow to air dry. Wash off dead algae with water. Spray clean surfaces again with RD -20 solution. USE: 1 tsp. RD -20 concentrate per gallon water.



ALGAE - Walkways

For heavy infestation, spray or swab. Let stand for an hour or more. Brush and wash away dead algae. Soak area again with 20-20 solution. Do not rinse. This product will inhibit the growth of algae on walkways. Allow to dry on surface and repeat application when algae growth returns. USE: 1 Tbsp. 20-20 concentrate to 1 gallon water.

ALGAE Control for "Bird Baths" DO NOT USE WITH FISH

Clean to remove algae growth prior to filling bird bath by spraying all exposed surfaces with 20-20 solution. Allow to air dry, brush off dead algae. USE: 1 oz. 20-20 concentrate to 2 gallons of water for cleaning.

MILDEWSTAT - Table Tops, Floors

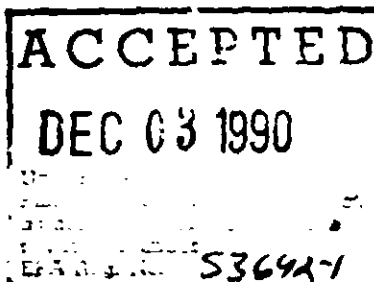
To control mold and mildew on pre-cleaned hard, non-porous surfaces, (such as floors, walls, tabletops). Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears. USE: 1 1/2 ounces of 20-20 concentrate to 1 gallon of water.

Overhead Watering Systems

During last 2-3 minutes of watering use 20-20 solution as a control program. Due to variations of growing conditions, use 20-20 solution every second to fourth watering. Will control algae in nozzles. USE: 1 oz. 20-20 concentrate to 20 gallons water.

Evaporative Coolers - ALGAE, FUNGUS, ODORS

Controls algae, slime forming fungi on cooler pads and certain fungal plant pathogens that may carry over in the cooler, as well as bacterial odors. USE: 1 tsp. 20-20 per 15 gal. water every other week.



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### Seedlings - DAMPING OFF

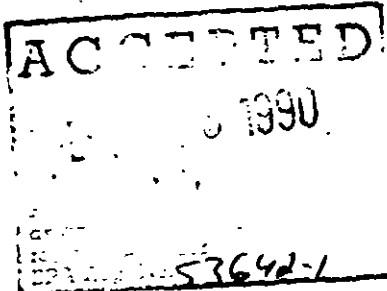
To reduce damping off problems: Treat seeds and cuttings before planting with RD-20 solution. Use an inert material for planting seeds and cuttings, such as, sphagnum moss, vermiculite, perlite, pumice, sterilized commercial mix rather than garden soil. If garden soil must be used, drench with RD-20 solution.

After planting, water with RD-20 solution (unless you are using garden soil and have already drenched potting soil with RD-20 solution) and again after seedlings emerge. Spray, mist, or fog weekly as needed.

An RD-20 solution is effective in stopping the spread of damping off when sprayed on seedlings. USE: 1 oz. RD-20 concentrate to 4 gallons of water, or 1 tsp. RD-20 concentrate per gallon water.

### Seedlings - DOWNY MILDEW

Most common on seedlings. The fungus sporulates on the lower surface of leaves as a white, sparse downy growth. The disease can cause the death of aerial plant parts. Spray with RD-20 solution at 5 day intervals until under control. USE: 1 ounce of RD-20 concentrate to 4 gallons of water.



### Plant Cuttings

Begonia, Fuchsia, Geranium, Chrysanthemum, for controlling powdery mildew, crown gall, gray mold leaf spots. Soak cuttings 2-5 minutes in RD-20 solution. USE: 1 tsp. RD-20 concentrate per gallon water.

Plant in compost drenched in RD-20 solution. USE: 1 tsp RD-20 concentrate per gallon water.

Narcissus, Gladioli, Iris, Easter Lilies, Tulips, Daffodil, Hyacinth - BULBS

### Prestorage and Preplanting Treatments:

Treat the corms immediately after they are "cleaned" and treat again immediately before planting, by soaking them 10 minutes in a RD-20 solution to control fusarium basal rot. Air dry. USE: 1 tsp. RD-20 concentrate to 1 gallon water.

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Iris - LEAF SPOTS

Circular spots, yellowish, then light brown with red border. Spray weekly while leaves are growing.

Iris - BOTRYTIS CROWN ROT OF IRIS; GRAY MOLD ROT, ON RHIZOMAYOUS IRIS

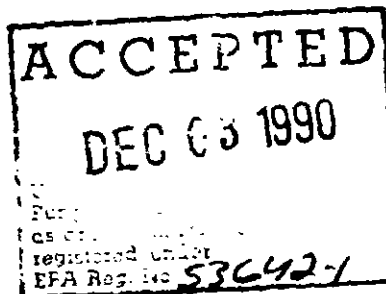
Treat all new rhizomes before planting with RD-20 solution. Submerge rhizomes and 3 to 4 inches of leaves for 30 minutes, plant at once (while still wet with RD-20 solution) USE: 1 oz. of RD-20 concentrate to 4 gallons of water.

Roses - MILDEW (POWDERY MILDEW), RUSTS, BLACK SPOT, STEM GALL

Spray with RD-20 solution when symptoms appear. Spray upper and lower surface of leaves and branches with RD-20 solution until thoroughly wet. Spray with RD-20 solution several times, 7 to 10 days apart. USE: 1 tsp. of RD-20 concentrate per gallon of water.

Roses - BROWN CANKER

Use regular spraying. Application should begin in the early Spring as soon as new growth starts and should be made often enough to provide protection throughout the rainy periods and to keep the new growth covered. On the average, an application once a week will be needed from early Spring until plants are dormant. USE: 1 Tsp. of RD-20 concentrate to 1 gallon of water.



Calendulas, China Asters,  
Lilac, Grape Myrtle, Live Oak,  
Chrysanthemums, Snapdragons, Dahlias, etc. - POWDERY MILDEW

Spray with 20-20 solution when symptoms appear. Spray upper and lower surface of leaves and branches with 20-20 solution until thoroughly wet. Spray when buds burst in Spring and repeat in 2 weeks later. Spray with 20-20 solution every two weeks during mildew season. Also spray Live Oaks at bud break and again in April. USE: 1 ounce 20-20 concentrate to 4 gallons of water

Cactus - ROOT ROTS, BACTERIAL LEAF SPOT, TOP ROT

Rotting of underground parts by fungi and bacterial leaf spot or rot of the tops.

Sterilize seeds and disease free cuttings by dipping in 20-20 solution for 5 minutes before planting. Spray at 10-14 day intervals. USE: 1 oz. of 20-20 concentrate to 4 gallons of water

Cactus - SLIMY COLLAR ROT

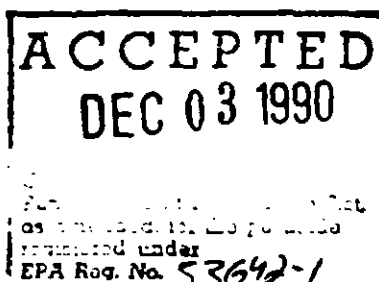
Just before planting, dip entire plant in 20-20 solution. USE: 1 tsp. 20-20 concentrate to 1 gallon water.

Saintpaulias (African Violets) - GRAY MOLD ROT (botrytis)  
BUD ROT, MILDEW, ROOT ROTS and CROWN ROTS.

Dip plant and pot in 20-20 solution. Spraying is okay, but complete coverage of all surfaces is important. Spray every 10 days until controlled. USE: 1 Tbsp. of 20-20 concentrate per 4 gallons of water

Aucuba, Dahlia, Pieris, Geranium, Fuchsia,  
Peony and Gladiolus - BOTRYTIS, GRAY  
MOLD, DOWNY MILDEW

Primarily affects new growth with symptoms of soft decay of flowers, leaves, or stems, followed by a covering of downy gray mold. Control of disease consists of quick removal of dead plant parts and application of 20-20 at the first signs of the disease. For Rust, apply at 7 to 14 day intervals during wet periods starting in early Summer. For Botrytis, spray buds and blooms lightly 2 to 3 times a week using a fine mist. Before shipping, dip spikes in 20-20 solution. USE: 1 tsp. of 20-20 concentrate to 1 gallon of water



Ferns, Begonias and Gesneria (Corytholoma, Isoloma, Al-  
loplectus, episcia, trichospicum)

- LEAF SPOTS, GRAY MOLD BUD ROT, and SHOOT ROT.

All phases of culture. Remove all plant refuse, or dead leaves, garden clean-up is important in control. Spray  $RD-20$  solution before buds open. Then spray when blossoms show pink and again when  $3/4$  of blossom petals have fallen. Spray again two weeks after petal fall. USE: 1 tsp. of  $RD-20$  per gallon of water.

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Fuchsia, Gardenia, Geranium Heliotrope - GRAY MOLD BUD ROT  
and STEM ROT

At the first sign of disease, pick off and burn infected leaves and blossoms spray, mist or fog weekly as needed. USE: 1 Tsp. of  $RD-20$  concentrate to 1 gallon of water.

Kalanchoe, Crassula and Sedum - ROOT and CROWN ROT, CROWN GALL.

Destroy infected plants, or plant parts and drench the remainder with  $RD-20$  solution. Spray plants weekly to assure solution getting around and in base of leaves. USE: 1 Tsp. of  $RD-20$  concentrate to 1 gallon of water.

Rubber Plant - ANTHRACNOSE on leaves and stems, CROWN GALL on stems.

At the first sign of disease, pick off and burn infected leaves, spray, mist or fog weekly with  $RD-20$  solution as needed. USE: 1 Tsp. of  $RD-20$  concentrate to 1 gallon of water.

Hawthorn, Hollyhock, Snapdragons - RUSTS

Spraying for protection should begin with the development of new leaves following Winter cleanup, or dormancy. Spraying should begin before the onset of the raining season. Be sure the under sides of infected leaves are covered by  $RD-20$  spray solution.

For Hollyhocks, apply at weekly intervals. Start as soon as growth begins. Repeat applications in late Summer.

For Snapdragons collect and burn the tops in the Fall. Indoors avoid sprinkling the foliage when watering. Apply  $RD-20$  solution at 7-10 day intervals. Start when plants are set in the garden.

USE: 1 Tsp. of  $RD-20$  concentrate per gallon of water.

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Cut Flowers - BACTERIAL STEM PLUGGING

Containers - Tubes - and Decorative Vases

To eliminate stem plugging, which restricts uptake of water and controls bacteria and fungi which create ethylene gas, a cause of petal drop. Flower spikes should be hardened in 20-20 solution during harvesting, storage and shipping. Treatment with 20-20 solution will also help control transfer of diseases, such as Botrytis Petal Blight and Erwinia. USE: 1 tsp. to 1 gallon water.

Lawn - Grass - Dichondra - For Control of Certain Fungal Diseases and RUSTS

1 pint of concentrate diluted treats 6,400 sq. ft.

Control the following fungal disease (Sclerotium rolfsii, Fading-Out, Dollar Spot, Rust, Leaf Spot, Fairy Ring Toad Stools), and Algae. Spray with 20-20 solution at rate of 5 gallons solution per 1,000 sq. ft. of turf. Be sure all surfaces of grass are treated, and area is thoroughly soaked with solution. When it appears, repeat. USE: 1 Tbsp. 20-20 to 1 gallon water.

Trees (Sycamore, Ash, etc.) - ANTHRACNOSE

Spray upper and under side of leaves and twigs until thoroughly wet. A large tree requires 50-60 gallons of spray per treatment for adequate coverage. Treat tree with three applications: As buds start to swell in Spring; As leaves start to expand; and, As leaves are about 3/4 grown. USE: 1 oz. 20-20 to 1/2 gallons water.

Palms - HEART ROT and PENICILLIUM LEAF BASE ROT

At the first sign of rot, completely fill cup, or 'Heart', formed by palm branches at top center of plant. Repeat every 7 days until controlled. USE: 1 oz. 20-20 concentrate to 1/2 gallons water.

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Flowering Dogwood (cornus florida) - LEAF SPOTS LEAF  
BLIGHTS, ANTHRACNOSE

Small circular, dirty yellow spots with reddish purple margins on flowers, leaves and young shoots. Spray 4 times: When flower buds begin to open, as soon as flower bracts have fallen, 4 weeks later, and in late Summer after flower buds are well formed. If possible, spray just before rainy periods. USE: 1 oz. of  $RD-20$  concentrate to  $\frac{1}{4}$  gallons of water.

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Hawthorn (crataegus) - LEAF BLIGHTS

After a very wet Spring, small reddish brown spots appear on upper surface of leaves. When spots are numerous, leaves drop. Make 3 spray applications: First as soon as leaves emerge from buds; then when leaves are half grown; and again when fully grown. USE: 1 oz. of  $RD-20$  concentrate to  $\frac{1}{4}$  gallons of water.

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Snapdragons - PHYLLOSTICTA BLIGHT, ANTHRACNOSE, POWDERY MIL-  
DEW, DOWNY MILDEW, STEM ROT RUSTS and WILTS.

Spray with  $RD-20$  solution when symptoms appear. Spray up-  
per and lower sides of leaves until thoroughly wet, every 7  
to 10 days. Collect and burn the tops in Fall. USE: 1 tsp  
 $RD-20$  concentrate per gallon water.

Carnations - LEAF SPOT, CARNATION RUST, GRAY MOLD ROT, STEM  
ROT, CANKER ROT, CROWN ROT  
and ROOT ROTS

For RUST, dip cuttings in  $RD-20$  solution before planting.  
For GRAY MOLD, apply  $RD-20$  solution one to two times just  
before bud bloom. Apply a light mist spray as the flowers  
are opening. Carefully collect and burn infected buds,  
blossoms and stems. USE 1 tsp. of  $RD-20$  concentrate per  
gallon of water

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House Plants

To control algae and cross contamination in Terrariums,  
bubbles, etc. Wipe inside of glass with paper towel dampened  
with  $RD-20$  solution. Lightly mist plants with  $RD-20$   
solution.

USE: 1/4 tsp. (scant) per quart of water.

**ACCEPTED**  
**DEC 03 1990**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. **53642-1**

*Note:* This product has been tested on a wide variety of plants and in our opinion has demonstrated excellent plant safety. However, not all varieties or strains of the plants listed have been tested. Unintentional consequences such as crop injury or ineffectiveness may result because of certain environmental or growing conditions, manner of use or application, and insect resistance. Therefore, before treating a large number of plants, spray a few plants and observe for plant damage and for performance prior to full scale application. All risks shall be assumed by the user.

**LIMITATION OF LIABILITY:** Manufacturer warrants that this product conform to the chemical description on the label. Buyer assumes all risks of use in handling which are at variance in any way with the directions on the label. **MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. DAMAGES CAUSED BY THIS PRODUCT ARE LIMITED TO REPLACEMENT OF THE PRODUCT OR RETURN OF THE PURCHASE PRICE.**