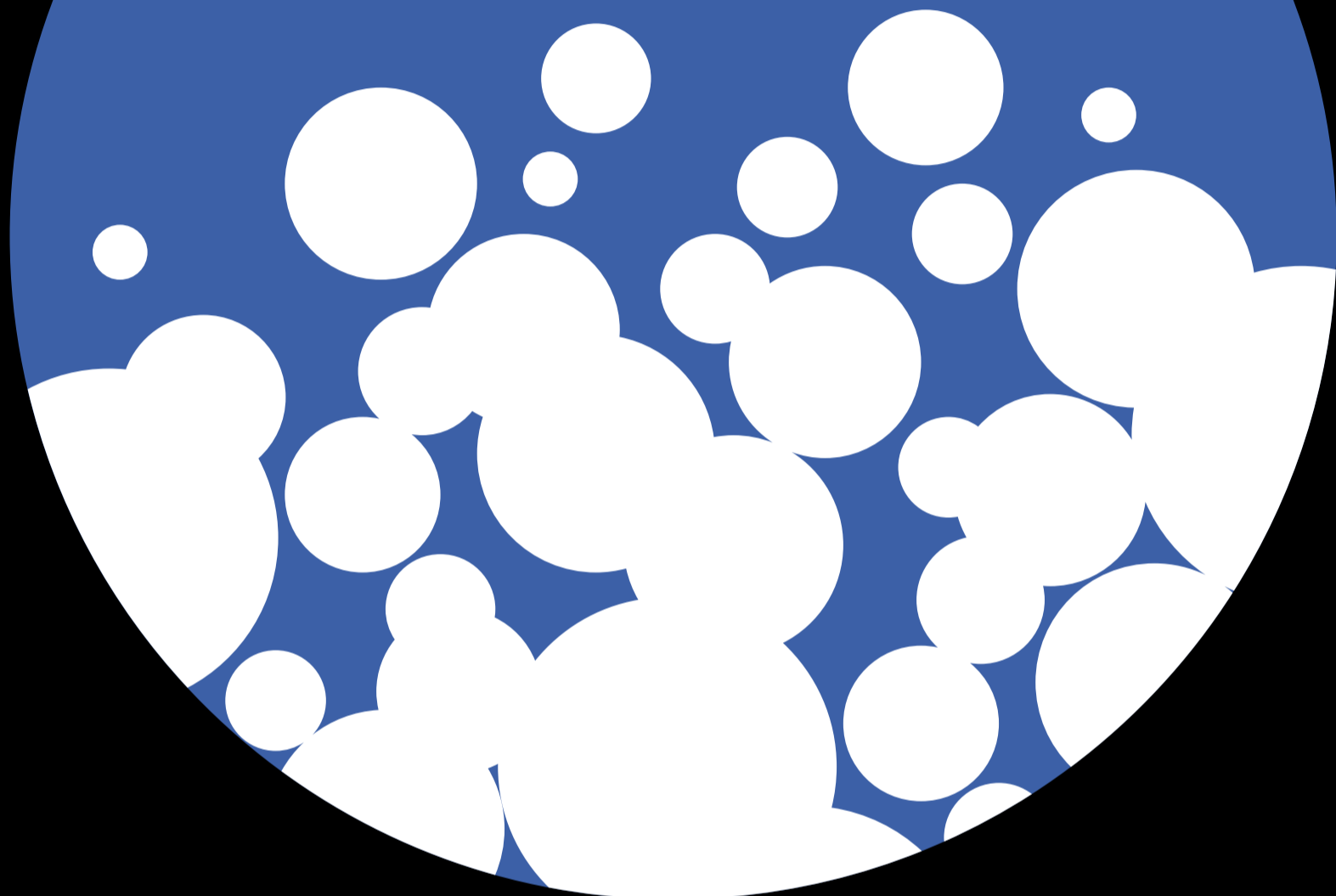


KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

ROOTFOAM[®]

WP HERBICIDE



ACTIVE CONSTITUENT: 850 g/kg Dichlobenil

GROUP

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HERBICIDE

For the prevention of tree root regrowth and entry into sanitary, sullage, septic and stormwater sewers following mechanical clearance.

Net Contents: 65 kg

To be sold to and used by Plumbers, Drainers, and Sanitary Engineers and other operators trained in the use of this product.

Crompton

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DIRECTIONS FOR USE: ALL STATES

There are two methods of applying this product to the lines to be treated, either by soaking, or by pressure foam generating nozzles depending on the terrain, pipe size and equipment available.

It is essential to ensure that the crack and joints are penetrated by the active ingredient and in most situations this can be achieved by line soaking, but where the nature of the terrain or the size of the pipes to be treated or the need for rapid work crew turnaround make this technique impractical, the spray foam technique has given excellent results provided the correct equipment is available to the applicator. **DO NOT** apply to the storm water or sullage lines where run-off cannot be contained or pumped away for disposal to sewer.

A. Application By Line Soaking

1. Establish the capacity (in litres) of the section of line to be treated.
2. Measure out sufficient Rootfoam to treat the total litre content of the pipe at the rate of 100ppm. (NOTE: 22 grams of product is needed per 100 litres of treatment wash.)
3. Establish the flow rate of the treatment waterfill.
4. Block off the lowest point of the highest section of pipe to be treated or the outlet point of a single line.
5. Make up a "master batch", preferably in a vessel with a tap or meter with a fixed output, so that the concentrate master batch can be fed simultaneously with the treatment water.
6. Start flow of treatment wash and master batch simultaneously and in direct proportion to ensure that the treatment water is adequately dosed with chemical as it fills the pipe. If the calculated amount of treatment water does not fill the line being treated, it is probable that branch lines have been filled or partially filled and more treatment water with the same proportional rate of chemical must be added.
7. Leave the line to soak for one hour. The level of water would be expected to gradually decline within this period. But topping up is not required in this situation.
8. Release the block plug from the end of the line.
9. If treatment of the next suction line is desired, a block plug should be inserted before releasing the chemical from the first section and replenishment made to volume as in 6.
10. If the treatment water cannot be released down the sewer or septic lines as in (8) or contained or treated, it must be pumped back into the tank and disposed of correctly. This is of particular concern in the treatment of stormwater drains.

B. Foam Spray Application

The principle of active content of chemical relative to the cubic capacity of the pipe applies equally to the application of this product by foam application as it does by the line soaking technique. The foam carries the product to the roof and side walls of the line being treated and the chemical is deposited on these areas when sud-break has taken place. It is critical that the equipment has been designed for this purpose and the expansion factor of the foaming agent is known at a given pressure and flow rate and pressure can be maintained.

1. Establish the capacity (in litres) of the section of line to be treated.
2. Divide the litres of capacity by the expansion factor of the foam to ascertain the quantity of water required.
3. Calculated the required amount of foaming agent required for this quantity of water, usually 1% of the quantity decided by (2) above and deduct this amount from 2.
4. Add half the required water to the mixing tank. Then with the tank agitator running, add the product and the foaming agent before adding the balance of water.
5. Block off the lowest point of the highest section of pipe to be treated or the outlet point of a single line.
6. To avoid back pressure loss of foam up branch lines and observation vents these should be blocked off with inflatable valves or the hose and nozzle pushed to the downhill end of the line to be treated.
7. Commence foaming operation and withdraw the nozzle back the line as the foam is formed. If correctly timed the batch mix should be completely depleted as the nozzle is withdrawn down from the pipe.
8. Remove block plugs and proceed to next down-stream pipe-length or flush tank residues down manhole.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

GENERAL INSTRUCTIONS:

Before opening, carefully read Directions For Use, Protection of Wildlife, Fish, Crustaceans and Environment, Safety Directions and First Aid Instructions. This product should be used promptly after mixing. Agitate well during use and if left to stand for a prolonged period.

Resistant Weeds Warning

Rootfoam® WP Herbicide is a member of the Nitrile group of herbicides. This product has diverse sites for mode of action. For weed resistance management, the product is a Group K herbicide. Some naturally-occurring weed biotypes resistant to the product and other Group K herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by this product or other Group K herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Crompton Specialties Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant weeds.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS & ENVIRONMENT

Harmful to fish. Do not apply into commercial fish or shellfish waters. **DO NOT** contaminate dams, rivers or streams with herbicide or used containers. **DO NOT** spill or discard the chemical or treatment solutions on lawns, nature strips or within 3 metres of the drip line of trees. Immediately flush any spillage from paved areas.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

Shake empty container into spray tank. Do not dispose of undiluted chemicals on-site. Puncture or shred and bury containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

Avoid contact with eyes and skin. Do not inhale dust. Wash hands after use.

FIRST AID

If poisoning occurs, contact a Doctor or Poison Information Centre. *Phone Australia* 131 126.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet.

CONDITION OF SALE:

Crompton Specialties Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply or use of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Crompton Specialties Pty Ltd is limited to the replacement of the goods or (at the option of Crompton Specialties Pty Ltd) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to Crompton Specialties Pty Ltd within thirty days of delivery.

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APVMA Approval No. 55624/65KG/1203

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