



Microwipe



Instruction Manual

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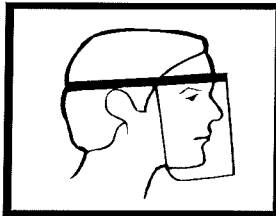
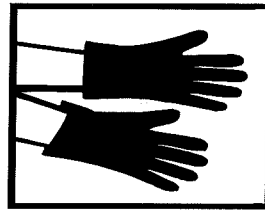
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Description

The hand held Microwipe has been especially developed for the selective application of herbicides and is particularly suitable for those herbicides containing glyphosate e.g. Roundup.™

The Microwipe has significant advantages over conventional methods of application such as knapsack sprayers for spot applications or treating sensitive areas. The concentrated herbicide within the Microwipe is applied only to those plants that the rope wick comes into contact with. By moving the Microwipe over the leaves of a weed, a small dose of herbicide is transferred to the target weed with the surrounding plants uncontaminated. The Microwipe is ideal therefore for treatment of weeds in row crops, vegetable gardens, between grape vines, around trees, or any other place where conventional treatment would be too dangerous or difficult.

- No wastage.
- No risk of drift.
- No contamination of the soil.
- Economical.
- Minimal water requirement.



Always wear a face shield when mixing and filling, or handling undiluted pesticides.

Mixing and filling

The Microwipe is very economical in the amount of herbicide it uses. For small areas, a single fill may be adequate. Always mix less herbicide than it is anticipated is needed. This will reduce the risk of wastage and the need to dispose of unwanted herbicide if weather conditions change.

For glyphosate products please read the product label first. Below is a list of suggested application/mixing rates for glyphosate based products:

	Glyphosate 360 g/l active	Glyphosate 450 g/l active	Glyphosate 80 g/l active
Dilution rate for use with the Microwipe	1 part Roundup : 2 parts water	1 part Roundup : 3 parts water	Apply neat

After filling, refit the filler cap and invert the Microwipe, carrying the Microwipe with the ropewick upwards of the area to be treated. Some initial dripping may occur which is normal and will ease when the ropewick has become saturated.

In order to help identify treated plants, it is useful to add a dye e.g. coloured food dye.

Empty the Microwipe by unscrewing the filler cap and pouring out the mix into a suitable container to be kept for later use or to be disposed of. To clean the rope wick, submerge the Microwipe in a bucket of clean water and clean with a suitable brush. If this is not sufficient, then remove the rope wick and agitate, manipulate the wick under water. Alternatively, soak over night.

Rinse the rope wicks after cleaning by filling the Microwipe with clean water and leaving to soak through the rope wick into a suitable container.

All washings should be disposed of properly and safely. (See 'Disposal of unused herbicide').

Disposal of unused herbicide

The best method of avoiding the need to dispose of unused herbicides is to mix a smaller amount than is anticipated to be needed. Then, if required, mix a final small amount to finish the job.

The recommended method for disposal of any unused herbicide is to dilute further and apply it to the already treated weeds or to waste ground where any plants, if present, are not wanted.

Storage

Between periods of use, the filler cap should be screwed tight and the Microwipe should be stood upright with the rope wick uppermost with the rope wick wrapped in a plastic bag to prevent it from drying out. For longer periods of storage unused herbicide should be disposed of and the Microwipe thoroughly washed and cleaned (see 'Cleaning and maintenance').

Materials of Construction

The Microwipe is made from clear plastic.

The wick is made from nylon.

The caps are made from polypropylene.

The seals are made from viton

Due to our policy of continual improvement, the specifications of the Microwipe may be changed without notice.

NOTES

