

Course Objectives:

At the end of the course, participants will be able to:

- develop knowledge covering the requirements of current legislation
- apply pesticides safely and efficiently with a hand held applicator fitted with hydraulic nozzles
- identify and select appropriate nozzles, carry out machine preparation and calibration
- operate the equipment in compliance with current legislation and codes of practice
- clean equipment, and dispose of unwanted pesticides and containers
- identify and rectify faults and recognise conditions when spraying is inadvisable

All without risk to self or third party

Who is the course designed for?

This course is designed for all those involved in operating and maintaining hydraulic nozzle type knapsack sprayers. Participants should have attended course Safe Use of Pesticides or hold the recognised certificate of competence 'Safe Use of Pesticides, Environmental Factors and Legislation'.

Duration:

1 Day – Practical.

Instructor/Trainee Ratio:

Max 1:6

Course Content:

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| <ul style="list-style-type: none"> • Introduction • General safety • Preparing the sprayer and checking components • Calibrating the hand held sprayer • Operating the hand held sprayer | <ul style="list-style-type: none"> • Decontamination of sprayer and clothing • Out of season maintenance and storage • Review |
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Equipment & Facilities:

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| <ul style="list-style-type: none"> • Protective clothing to include face shield, rubber gloves and coverall. • Steel tape measure (2m and 10m long) | <ul style="list-style-type: none"> • Pocket calculator • Calibrated Measuring jugs • Knapsack • Spare filters, nozzles etc |
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