# Safe Use of Pesticides and Amenity Boom Sprayers Refresher



## At a glance...

### **Training (with Assessment)**

Duration Notes: The expected duration for the course is one day, however

please note this may vary according to factors such as level of experience, modules or attachments selected, or the ratio of

instructors to learners.

Delivery Method: Classroom and practical demonstration

#### Introduction

Make sure your understanding and ability to use amenity boom sprayers safely is refreshed with our dedicated one-day refresher course.

#### Overview in brief

Pesticides are widely used across the amenity sector.

Without the relevant training, they can be harmful to you and the environment.

It's essential they are handled, applied and stored correctly.

This refresher will expand your understanding of how to do just that.

It's designed for anyone who currently uses vehicle mounted/trailer boom spraying equipment (hydraulic nozzle) as part of their work in the amenity sector.

#### The finer details

Your previous experience of using boom sprayers will be refreshed, helping you continue to apply pesticide with a boom sprayer according to best practice.



We'll also cover decontamination and disposal techniques.

#### Course sessions:

- Legal Requirements
- Basics of Spray Application
- The Working Principles of a Hydraulic Sprayer
- Preparation of Machinery for Work
- Mixing and Filling/Essential PPE
- Site Work
- Sprayer Decontamination, Disposal of Washings and Machine Storage
- Fault Finding/Conclusion.

Worth noting: To attend this course you must be able to proficiently drive the particular vehicle(s) used during training.

#### Who should attend?

Our course is aimed at anyone using professional pesticide products in the amenity sector.

#### What will be covered?

Once you've enhanced your knowledge by completing our course, you'll be able to:

- Identify and describe how vehicle-mounted/trailed spraying equipment works
- Prepare and set up vehicle-mounted/trailed spraying machine
- Choose and use the correct nozzles for any application
- Set and calibrate the machine for a given application
- Fill vehicle-mounted spraying equipment safely
- Clean and decontaminate equipment safely
- Service the machine
- Operate a spraying machine safely and effectively
- Conduct environmental assessments for wind, spray quality, LERAPS, environmental hazards and recognise typical damage.



