

# Technical Evaluation Record V3 Jan22



<b>QUALIFICATION:</b>	Pesticides – PA6G Hand Held Pellet/Granular Applicators	<b>Qualification Code:</b>	0216-54 (Ind)				
		<b>Units:</b>	153				
<b>Assessor Name:</b>		<b>Technical Verifier Name:</b>					
<b>Assessor No:</b> <b>NEW? DOB:</b>		<b>Technical Verifier No:</b>					
<b>Assessor Email:</b>		<b>Start Time:</b>					
<b>Invoice To:</b> (Include Centre name if applicable)		<b>End Time:</b>					
<b>CRITERIA: (Please refer to the following pages and current Qualification Guidance)</b>		<b>PERFORMANCE EVALUATION (Circle):</b>	<b>JUSTIFICATION:</b>				
M/C test paper to check PA1 knowledge and specific industry best practice <i>(new assessors only)</i>		1		4	5	5 = Pass with 20/20 4 = Pass with 18/20 or 19/20    1 = Fail	
Knowledge of H&S regulations and industry best practice. Carry out SSRA. Carry out environmental assessment		1	2	3	4	5	
Knowledge of range of hand held granular applicators (including all controls and components)		1	2	3	4	5	
Knowledge of operator protection and PPE standards		1	2	3	4	5	
Ability to interpret application guidance charts		1	2	3	4	5	
Interpretation of two appropriate product labels		1	2	3	4	5	
Carry out a calibration appropriate to the applicator (without use of calibration sheet/aids).		1	2	3	4	5	
Read a range of different measuring equipment		1	2	3	4	5	
Knowledge of uniformity of spread and reduction of off-target application		1	2	3	4	5	
Carry out measuring and filling. Carry out an application. Knowledge of site marking options		1	2	3	4	5	
Knowledge of cleaning/decontamination/disposals. Complete a treatment record.		1	2	3	4	5	
Assessment techniques <i>(new assessors only)</i>		1	2	3	4	5	
<b>PERFORMANCE EVALUATION COLUMN TOTALS:</b>							<b>= TOTAL SCORE:</b>
<b>Result of Technical Evaluation (tick):</b>	<b>MET</b>	<b>TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS:</b>					<b>48</b>
	<b>NOT MET</b>	<b>(NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 &amp; 5 ONLY)</b> <i>If an existing PA Assessor then please adjust total score required to 40</i>					
<b>ACTION PLAN FOR ASSESSOR:</b>							
<i>Please continue on reverse if necessary</i>							
<b>ASSESSOR COMMENTS:</b>							
<i>Please continue on reverse if necessary</i>							
<b>TECHNICAL VERIFIER SIGNATURE:</b>						<b>COST:</b> £200 Half Day £300 Full Day	<b>DATE:</b>
<b>ASSESSOR SIGNATURE:</b>							

## **TECHNICAL EVALUATION RECORD**

**0216-54** Level 2 Award in the Safe Application of Pesticides using Pedestrian Hand Held Equipment QG (PA6)

**Unit 153** Operating Pedestrian Hand Held Applicators to apply Pesticide Pellets or Granules to Land (PA6G)

### **M/C test paper to check PA1 knowledge and specific industry best practice**

- Minimum score of 18/20 achieved.  
*(Please note: this paper only needs to be completed by new PA assessors).*

### **Knowledge of H&S regulations and industry best practice**

Key principles and practical relevance:

- Health and Safety at Work etc. Act 1974 (HASAWA)
- Management of Health and Safety at Work Regulations 1999 (MHSWR)
- Provision and Use of Work Equipment Regulations 1998 (PUWER)
- Personal Protective Equipment at Work Regulations 1992 (PPE regs)
- Control Of Substances Hazardous to Health Regulations (COSHH)
- The Health and Safety (First Aid) Regulations 1992
- Reporting of Injuries Diseases Dangerous Occurrence Regulations (RIDDOR)
- Wildlife and Countryside Act 1981
- Countryside and Rights of Way Act 2000
  
- Sustainable Use (PPP) regulations
- Pesticides Code of Practice
- 2 sources of industry best practice
- Operator certification
- Risk assessments
- Condition and guarding of equipment

### **Carry out COSHH assessment**

- Using template provided or an approved template

### **Carry out SSRA**

- Assessor to complete a Site Specific Risk Assessment, using provided template.
- Header and footer.
- Hazards and controls relative to site, task and equipment.

### **Carry out environmental assessment**

- Environmental risks to site identified
- Methods to minimise risks explained.
- Additional risks not identified on site, (that may occur in typical assessment situations) to be discussed.

### **Knowledge of a range of applicators suitable for pellet/granule application, to include inspection of applicator and description of applicator components**

- Spinning disc, ground driven
- Spinning disc, hand operated
- Other

### **Knowledge of operator protection and PPE standards**

- CE and EN markings-relevance
- Coverall specifications – Type 4/5/6
- Glove specification
- Face shield
- Boot specification
- RPE – types and reasons

### **Ability to interpret application guidance charts**

- Charts interpreted

### **Interpretation of two appropriate product label**

- Product label 1

### **Carry out a calibration appropriate to the applicator (without use of calibration sheet/aids)**

- Calibration method 1 (carried out):
- Quantity for area

### **Read a range of different measuring equipment**

To be read in grams and kilograms.

- Weigh scales
- Product specific measuring vessel

### **Knowledge of uniformity of spread and reduction of off-target application**

- Weather conditions
- Disc height
- Disc speed
- Applicator/disc level
- Direction of application
- Density and size of product

### **Carry out measuring and addition to applicator.**

- Suitable site selected.
- Correct PPE used
- Accurate measurement of product.
- Correct storage of pesticide measuring vessel.
- Avoidance of spillage. Collection tray used.

### **Carry out an application. Knowledge of site marking options**

- Site accurately marked
- Treatment method explained
- Whole site treated within 10% accuracy
- Explanation of how to accurately carry out spot treatment

### **Knowledge of cleaning/decontamination/disposals**

- Surplus product, storage
- Cleaning procedure explained
- Waste, disposal
- Empty container/packaging, storage and disposal

### **Complete a treatment record**

- Treatment record correctly completed

**Assessment techniques**

- Clear and concise questions/instructions
- Question/instruction relative to unit.

*(Please note: this section only needs to be completed by new PA assessors).*

**Note:** *If an existing PA assessor is adding this as a new unit, the M/C test paper and assessment technique sections do not need to be completed.*

*Total score required (on front sheet) can be adjusted to 40.*