

Technical Evaluation Record V3 Jan22



QUALIFICATION:	Pesticides – PA6GW Hand Held Pellet/Granular Applicators	Qualification Code:	0216-54 (Ind)				
		Units:	154				
Assessor Name:		Technical Verifier Name:					
Assessor No: NEW? DOB:		Technical Verifier No:					
Assessor Email:		Start Time:					
Invoice To: (Include Centre name if applicable)		End Time:					
CRITERIA: (Please refer to the following pages and current Qualification Guidance)		PERFORMANCE EVALUATION (Circle):			JUSTIFICATION:		
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, COSHH and environmental assessment		1	2	3	4	5	
Knowledge of possible risks to the aquatic environment from pesticide application. Knowledge of the application approval process		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	
PERFORMANCE EVALUATION COLUMN TOTALS:							= TOTAL SCORE:
Result of Technical Evaluation (tick):	MET	TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS:					52
	NOT MET	(NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) <i>If an existing PA Assessor then please adjust total score required to 44</i>					
ACTION PLAN FOR ASSESSOR:							
<i>Please continue on reverse if necessary</i>							
ASSESSOR COMMENTS:							
<i>Please continue on reverse if necessary</i>							
TECHNICAL VERIFIER SIGNATURE:						COST: £200 Half Day £300 Full Day	DATE:
ASSESSOR SIGNATURE:							

TECHNICAL EVALUATION RECORD

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

Unit 151 Operating Pedestrian Hand Held Applicators to Apply Pesticide Pellets or Granules to or Near Water (PA6GW)

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.
- Operator safety considerations in the aquatic environment explained.

Carry out environmental assessment

- Definition of the term in or near water
- 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 the application approval process

- Knowledge of relevant environmental agency application process.
- Completion of application form explained (this does not need to be physically completed).

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
- Overall specifications –Type 4/5/6
- Glove specification
- Face shield
- Boot specification
- RPE – types and reasons
- Personal buoyancy equipment

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 and explain one other (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 44.