

Technical Evaluation Record v2 Aug19



QUALIFICATION:	Pesticides – PA6G Hand Held Pellet/Granular Applicators	Qualification Code:		0216-54 (Ind)			
		Units:		153			
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	2	3	4	5	1 = 12 or less/20 2 = 14/20 3 = 16/20 4 = 18/20 5 = 20/20
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	
PERFORMANCE EVALUATION COLUMN TOTALS:							= TOTAL SCORE:
Result of Technical Evaluation (tick):	MET	TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS:					48
	NOT MET	(NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) <i>If an existing PA Assessor then please adjust total score required to 40</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 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
- Overall 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.