

Technical Evaluation Record V2 Aug19



QUALIFICATION:	Pesticides – PA6PP Application of Pesticide Plugs in Tree Stumps/Trees	Qualification Code:	0216-54 (Ind)				
		Units:	155				
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 possible risks to the aquatic environment from pesticide application. Knowledge of the application approval process		1	2	3	4	5	
Knowledge of pre-use checks to two stroke and electric drills		1	2	3	4	5	
Pre use checks to the drill bit and its fitting		1	2	3	4	5	
Knowledge of operator protection and PPE standards		1	2	3	4	5	
Interpretation of an appropriate product label		1	2	3	4	5	
Ability to calculate required number of plugs		1	2	3	4	5	
Carry out an application		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:					44
	NOT MET	(NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) <i>If an existing PA Assessor then please adjust total score required to 36</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 155 Installing Pesticide Plugs in Tree Stumps (PA6PP)

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 pre-use checks to two stroke and electric drills

- Guarding requirements
- Cooling fins
- Fuel source
- Chuck condition
- Air filter condition
- Drill bit condition, depth gauge (condition/accuracy) and security

Knowledge of operator protection and PPE standards

- CE and EN markings-relevance
- Coverall specifications – Type 4/5/6
- Glove specification
- Face shield
- Boot specification
- Personal buoyancy device

Interpretation of appropriate product label

- Product label 1

Calculate number of plugs required.

- Method 1 (carried out):
 - Number required for stump diameter
- Method 2 (carried out):
 - Number of plugs required for stump circumference

Carry out an application.

- Suitable PPE used
- Stump accurately marked
- Holes drilled at correct spacing
- Holes at correct proximity to cambium layer
- Plugs applied following manufacturers guidance

Knowledge of cleaning/decontamination/disposals

- Surplus plugs, storage
- 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 36.