Technical Evaluation Record v3 Jan22





OLIALIEICATION	Pesticides – PA6INJ Hand Held Pesticide Injection Equipment		Qualification Code:					0216-54 (Ind)		
QUALIFICATION:			Units:					156		
Assessor Name:			Technical Verifier Name:							
Assessor No: NEW? DOB:			Technical Verifier No:			o:				
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 (new assessors only)			1			4	5	5 = Pass w 4 = Pass with 18/20		
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 range of injection equipment and application techniques			1	2	3	4	5			
Knowledge of appli	cation rate contro	ol methods	1	2	3	4	5			
Knowledge of opera	ator protection a	nd PPE standards	1	2	3	4	5			
Knowledge of differ	ring needles and	their uses	1	2	3	4	5			
Interpretation of an appropriate product label		1	2	3	4	5				
Carry out a calibration appropriate to the applicator			1	2	3	4	5			
Ability to read range of different measuring vessels			1	2	3	4	5			
Carry out an application. Knowledge of target marking options			1	2	3	4	5			
Knowledge of cleaning/decontamination/disposals. Complete a treatment record.			1	2	3	4	5			
Assessment techniques (new assessors only)			1	2	3	4	5			
PERFORMANCE EVALUATION COLUMN TOTALS:								= TOTAL SCO	RE:	
Result of Technic Evaluation (tick		(NB. ACHIEVED IN PE	RFOR	MAN	CE E\	/ALU/	OITA	IIEVE ASSESSOR STAT N COLUMNS 4 & 5 ON total score required to	LY)	52
ACTION PLAN FOR	ASSESSOR:									
Please continue on reverse if necessary										
ASSESSOR COMMENTS:										
								Please continue	on rever	se if necessary
TECHNICAL VERIFIER SIGNATURE:								COST: £200 Half Day	DATE:	
ASSESSOR SIGNATURE:								£300 Full Day		

TECHNICAL EVALUATION RECORD

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

Unit 156 Operating Hand held Pesticide Injection Equipment (PA6INJ)

M/C test	t paper to	check PA1	knowledge	and specific
industry	best prac	tice		

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

Knov actice

Knowled	dge of H&S regulations and industry best prac
	Key principles and practical relevance:
	Health and Safety at Work etc. Act 1974
_	(HASAWA)
	Management of Health and Safety at Work
	Regulations 1999 (MHSWR)
	• • •
	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 or	ut COSHH assessment
	Using template provided or an approved
	template
Carry ou	ut SSRA
	Assessor to complete a Site Specific Risk
	Assessment, using provided template.
	Header and footer.
	Hazards and controls relative to site, task and

Carry out environmental assessment

environment explained.

equipment.

Ш	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.

 \square Definition of the term in or near water

 $\hfill \square$ Operator safety considerations in the aquatic

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Knowle	dge 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).
include	dge of a range of stem injection equipment, to inspection of applicator and description of cor components Knowledge of two different manufacturers' applicators.
Knowle	dge application rate control Dial/chamber adjustment Syringe capacity
Knowler	dge of operator protection and PPE standards CE and EN markings-relevance Coverall specifications –Type 4/5/6 Glove specification Face shield Boot specification
Knowle	dge of differing needles and their uses Short Long
Interpre	etation of an appropriate product label Product label 1
	ut a calibration appropriate to the applicator it use of calibration sheet/aids) Calibration method 1 (carried out): O Application rate Explain one method of increasing/decreasing application volume.
Read a	range of different measuring vessels To be read in millilitres and litres. Small jug (chemical). Cylinder.
Carry ou	годината под
Carry ou	ut an application. Knowledge of target marking Targets accurately treated Marking of treated targets explained or demonstrated

Knowledge of cleaning/decontamination/disposals ☐ Surplus dilute disposal

_	our plus ullute, disposal
	Washing procedure explained
	Washings, disposal
	Empty containor/packaging wash

Empty container/packaging, washing, storage and disposal (Crop Protection Association Best Practice Guide 'Container Cleaning' 2012)

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.