Technical Evaluation Record v2 Aug19





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QUALIFICATION:	Pesticides – PA9A Mists (Indoors)		Qualification Code:					0216-57 (Ind)		
Z07.2311071110111			Units:					181		
Assessor Name:			Technical Verifier Name:							
Assessor No: NEW? DOB:			Technical Verifier No:			lo:				
Assessor Email:			Start Time:							
Invoice To: (Include Centre name if applicable)			End Time:							
CRITERIA: (Please refer to the following pages and current Qualification Guidance)				FORN			e):	JUSTIFICATION:		
M/C test paper to check PA1 knowledge and specific						- 		1 = 12 or less/20 2 = 14/20		
industry best practice (new pesticide assessors only)			1	2	3	4	5	3 = 16/20 4 = 1		5 = 20/20
Knowledge of H&S regulations and industry best practice. Carry out SSRA, COSHH and environmental assessment			1	2	3	4	5			
Knowledge of range of typical confined spaces			1	2	3	4	5			
Knowledge of range of mist blowers/mist generators (including components and controls)			1	2	3	4	5			
Knowledge of operator protection and PPE standards			1	2	3	4	5			
Understanding of items to be checked to confirm structural integrity			1	2	3	4	5			
Interpretation of two appropriate product labels			1	2	3	4	5			
Calibrate the applicator (without use of calibration sheet/aids).			1	2	3	4	5			
Complete calibration test paper			1				5			
Measure, mix and fill applicator. Carry out an application. Knowledge of site marking options			1	2	3	4	5			
Knowledge of re-entry protocols			1	2	3	4	5			
Knowledge of cleaning/decontamination/disposals			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 (ticl		(NB. ACHIEVED IN PE	RFOR	MAN	CE E	/ALU	IOITA	HEVE ASSESSOR STAT N COLUMNS 4 & 5 ON total score required to	ILY)	52
ACTION PLAN FOR ASSESSOR: Please continue on reverse if necessary										
ASSESSOR COMMENTS:										
TECHNICAL VERIFIER SIGNATURE:								Please continue on reverse if necess COST: DATE: £200 Half Day		
ASSESSOR SIGNATURE:								£300 Full Day		

TECHNICAL EVALUATION RECORD

☐ Livestock buildings

components, induction systems) 0216-57 L2 Award in the Safe Application of Pesticide Applicable to equipment used for the TE and Mists, Fogs and Smokes (PA9) questioning to cover knowledge of variations: Unit 181 Applying Pesticide Mists, less than 100 Microns □ Operating controls VMD Indoors (PA9A) ☐ Applicator components ☐ Liquid flow M/C test paper to check PA1 knowledge and specific ☐ Air flow industry best practice ☐ Minimum score of 18/20 achieved. Knowledge of operator protection and PPE standards (Please note: this paper only needs to be ☐ CE and EN markings – relevance completed by new PA assessors). ☐ Coverall specifications – Type 4/5/6 ☐ Glove specification Knowledge of H&S regulations and industry best practice ☐ Face shield Key principles and practical relevance: □ Boot specification ☐ Health and Safety at Work etc. Act 1974 ☐ RPE – types and reasons (HASAWA) ☐ Management of Health and Safety at Work Understanding of items to be checked to confirm Regulations 1999 (MHSWR) structural integrity ☐ Provision and Use of Work Equipment ☐ Roof Regulations 1998 (PUWER) □ Walls ☐ Personal Protective Equipment at Work □ Doors Regulations 1992 (PPE Regs) ☐ Windows ☐ Control Of Substances Hazardous to Health ☐ Ventilation louvres/fans Regulations (COSHH) ☐ Any joints ☐ The Health and Safety (First Aid) Regulations Interpretation of two appropriate product labels ☐ Reporting of Injuries Diseases Dangerous ☐ Product label 1 Occurrence Regulations (RIDDOR) ☐ Product label 2 ☐ Wildlife and Countryside Act 1981 ☐ Countryside and Rights of Way Act 2000 Calibrate the applicator (without use of calibration ☐ Sustainable Use (PPP) regulations sheet/aids). ☐ Pesticides Code of Practice ☐ Calibration method (carried out): ☐ 2 sources of industry best practice Application volume ☐ Operator certification Amount of water for area □ Risk assessments Amount if pesticide for area ☐ Condition and guarding of equipment o Amount of pesticide for full tank Carry out COSHH assessment Complete calibration test paper ☐ Using template provided or an approved ☐ Calibration test paper successfully completed template Note to TV: The assessor is expected to correctly complete all of the calibration test paper Carry out SSRA exercises. A marking sheet range has been ☐ Assessor to complete a Site Specific Risk produced to allow for variations in methods used Assessment, using provided template. and rounding up/down. ☐ Header and footer. ☐ Hazards and controls relative to site, task and Carry out measuring and mixing. equipment. ☐ Suitable site selected. ☐ Correct PPE used Carry out environmental assessment ☐ Safe use of water supply ☐ Environmental risks to site identified ☐ Accurate measurement of water (allowing for ☐ Methods to minimise risks explained. pesticide volume) and pesticide. ☐ Additional risks not identified on site, (that may ☐ Read a range of different measuring vessels (to occur in typical assessment situations) to be be read in millilitres and litres) discussed. Large jug (water) o Small jug (chemical) Knowledge of range of typical confined spaces Cylinder ☐ Glasshouses Knowledge of how to □ Potato stores measure powders/granules ☐ Food stores ☐ Correct cleaning procedure of pesticide ☐ Grain bins

Knowledge of a range of mist blowers/mist generators

accurately

measuring vessel.

☐ Avoidance of spillage. Drip tray used.

(including pump types, liquid/air flow, controls,

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Carry out an application. Knowledge of site marking						
option						
	 Site marking options (to ensure accurate application) 					
	0.11					
Know	edge of re-entry protocols					
	Pesticide active period					
	Ventilation requirements					
	Re-entry interval					
	Decontamination of non-targets					
	Withholding period prior to sale					
	Removal of warning signs					
Knowledge of cleaning/decontamination/disposals.						
	Surplus dilute, disposal					
	Washing procedure explained					
	Empty container/packaging, washing, storage					
	and disposal (Crop Protection Association Best					
	Practice Guide 'Container Cleaning' 2012)					
Complete a treatment record						
	Treatment record correctly completed					
Assess	sment techniques					
	Question/instruction relative to unit.					
	(Please note: this section only needs to be					
	completed by new PA assessors).					
	lf 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.

The calibration test paper must be completed by all potential assessors.