Technical Evaluation Record v2 Aug19





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QUALIFICATION:	Pesticides – PA9A Mists (Outdoors)		Qualification Code:					0216-57 (Ind)		
<u> </u>			Units:					182		
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)			PERFORMANCE EVALUATION (Circle):					JUSTIFICATION:		
			EVALUATION (Circle):					1 12 0 1 0 0 2 14/20		
	est paper to check PA1 knowledge and specific ry best practice (new pesticide assessors only)			2	3	4	5	1 = 12 or less/2 3 = 16/20 4 = 1	20 2 18/20	= 14/20 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 mist blowers/mist generators (including components and controls)			1	2	3	4	5			
Knowledge of protecting human health			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 cleaning/decontamination/disposals			1	2	3	4	5			
Assessment techniques (new assessors only)			1	2	3	4	5			
PERFORMANCE EVALUATION COLUMN TOTALS:								= TOTAL SCO	ORE:	
Result of Technic Evaluation (ticl		(NB. ACHIEVED IN PE	TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS: IB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY) If an existing PA Assessor then please adjust total score required to 32							
ACTION PLAN FOR	ASSESSOR:									
								Please continu	e on reve	erse if necessary
ASSESSOR COMMENTS:										
								-		
TECHNICAL VERIFIER SIGNATURE:								Please continue on reverse if neces: COST: DATE:		
								£200 Half Day		
ASSESSOR SIGNATI	JRE:							£300 Full Day		

TECHNICAL EVALUATION RECORD

discussed.

(including pump types, liquid/air flow, controls, 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 182 Applying Pesticide Mists, less than 100 Microns □ Operating controls VMD Outdoors (PA9B) ☐ 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 Knowledge of protecting human health Regulations 1999 (MHSWR) □ Warning signs ☐ Provision and Use of Work Equipment □ Avoiding off target application Regulations 1998 (PUWER) □ Avoidance of overdosing ☐ Personal Protective Equipment at Work ☐ Harvest intervals Regulations 1992 (PPE Regs) ☐ Control Of Substances Hazardous to Health Interpretation of two appropriate product labels Regulations (COSHH) ☐ Product label 1 ☐ The Health and Safety (First Aid) Regulations ☐ Product label 2 ☐ Reporting of Injuries Diseases Dangerous Calibrate the applicator (without use of calibration Occurrence Regulations (RIDDOR) sheet/aids). ☐ Wildlife and Countryside Act 1981 ☐ Calibration method (carried out): ☐ Countryside and Rights of Way Act 2000 Application volume o Amount of water for area ☐ Sustainable Use (PPP) regulations Amount if pesticide for area ☐ Pesticides Code of Practice Amount of pesticide for full tank ☐ 2 sources of industry best practice ☐ Operator certification Complete calibration test paper ☐ Risk assessments ☐ Calibration test paper successfully completed ☐ Condition and guarding of equipment Note to TV: The assessor is expected to correctly complete all of the calibration test paper **Carry out COSHH assessment** exercises. A marking sheet range has been ☐ Using template provided or an approved produced to allow for variations in methods used template and rounding up/down. **Carry out SSRA** Carry out measuring and mixing. ☐ Assessor to complete a Site Specific Risk ☐ Suitable site selected. Assessment, using provided template. ☐ Correct PPE used ☐ Header and footer. ☐ Safe use of water supply ☐ Hazards and controls relative to site, task and ☐ Accurate measurement of water (allowing for equipment. pesticide volume) and pesticide. ☐ Read a range of different measuring vessels (to Carry out environmental assessment be read in millilitres and litres) ☐ Environmental risks to site identified Large jug (water) ☐ Methods to minimise risks explained. Small jug (chemical) ☐ Additional risks not identified on site, (that may o Cylinder occur in typical assessment situations) to be Knowledge of how to

Knowledge of a range of mist blowers/mist generators

accurately

measure powders/granules

☐ Correct cleaning procedure of pesticide

☐ Avoidance of spillage. Drip tray used.

measuring vessel.

Carry or options	ut an application. Knowledge of site marking
	Site marking options (to ensure accurate application)
	Safe and accurate application carried out Procedure for blocked outlet during application Procedure for refilling during application
	dge of cleaning/decontamination/disposals.
	Surplus dilute, disposal
	Washing procedure explained
	Washings, disposal
	Empty container/packaging, washing, storage
	and disposal (Crop Protection Association Best
	Practice Guide 'Container Cleaning' 2012)
Comple	te a treatment record
	Treatment record correctly completed
Assessn	nent techniques
	Clear and concise questions/instructions
	Question/instruction relative to unit.
	(Please note: this section only needs to be
	completed by new PA assessors).
<mark>Note:</mark> f	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 32.

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