Technical	Evaluati	on Record	V4 Se	pt25				by C	IP	FC ds
CHALIFICATION: Destinides DASS Wood William		- Wood Winer	Qualification Code:				:	0216-50 (Ind)		
QUALIFICATION:	Pesticides - PAZI	Pesticides - PA2F Weed Wiper		Units:				236		
Assessor Name:			Technical Verifier Name:							
Assessor BP No: NEW? DOB:	No:		Technical Verifier BP 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 (new assessors only)			1			4	5	<b>5</b> = Pass wi <b>4</b> = Pass with 18/20 of	•	<b>1</b> = Fail
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 wick type applicators (including pesticide delivery methods, controls, components, wick types)			1	2	3	4	5			
Knowledge of machine preparation and safe driving considerations			1	2	3	4	5			
Knowledge of operator protection, sealed cab/open platform and PPE requirements and standards			1	2	3	4	5			
Knowledge of nozzles and nozzle chart interpretation (note: not all wick type applicators may be fitted with a nozzle, but potential Assessors should still have a knowledge of them)			1	2	3	4	5			
Interpretation of an appropriate product label			1	2	3	4	5			
Set up the applicator			1	2	3	4	5			
Read a range of different measuring vessels			1	2	3	4	5			
Knowledge of how to avoid off-target application			1	2	3	4	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. Complete an application record.			1	2	3	4	5			
Assessment techniques (new assessors only)			1	2	3	4	5			
PERFORMANCE EVALUATION COLUMN TOTALS:								= TOTAL SCOI	RE:	
	Result of Technical Evaluation (tick):  MET  TOTAL SCORE REQUIRED TO ACHIEVE ASSESSOR STATUS:  (NB. ACHIEVED IN PERFORMANCE EVALUATION COLUMNS 4 & 5 ONLY)  If an existing PA Assessor then please adjust total score required to 44							52		
ACTION PLAN FOR	ASSESSOR:									
								Please continue	on reverse	if necessary
ASSESSOR COMMI	ENTS:									
								Please continue COST:	on reverse  DATE:	if necessary
TECHNICAL VERIFIER SIGNATURE:								£200 Half Day		
ASSESSOR SIGNAT	URE:							£300 Full Day		

Knowledge of range of wick type applicators (including **TECHNICAL EVALUATION RECORD** pesticide delivery methods, controls, components, wick types) 0216-50 Level 2 Award in the Safe Application of Applicable to equipment used for the TE and Pesticides Using Self Propelled, Mounted, Trailed questioning to cover knowledge of variations: Horizontal Boom Sprayers (PA2) □ Operating controls Unit 114 Operating Mounted or Trailed Wick Type □ Applicator components Applicators (PA2F) ☐ Wick types ☐ Liquid flow M/C test paper to check PA1 knowledge and specific industry best practice Knowledge of machine preparation and safe driving ☐ Minimum score of 18/20 achieved. со (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) Kn ☐ Management of Health and Safety at Work pla 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 Kr ap ☐ Countryside and Rights of Way Act 2000 (N no ☐ Sustainable Use (PPP) regulations kn 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 Int template **Carry out SSRA** Se ☐ 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.

	age of machine preparation and safe driving
conside	
	Pre-use checks to prime mover
	Compatibility and security Safe driving
	Contact with obstacles (e.g. overhead power
Ц	lines)
Knowlo	dge of operator protection, sealed cab/open
	n and PPE requirements and standards
	Operator protection – sealed cab
	Operator protection – open
_	cab/canopy/platform
	CE and EN markings-relevance
	Coverall specifications -Type4/5/6
	Glove specification
	Face shield
	Boot specification
	RPE – types and reasons
<b>applica</b> (Note: r nozzle,	dge of a range of nozzles appropriate to tor and relevant nozzle chart interpretation not all wick type applicators may be fitted with a but potential Assessors should still have dge of them)
	Flat fan
	Air inclusion (Please note: Assessor to identify nozzle, explain when it would be used and interpret the markings. Additional detail can be obtained / interpreted from an appropriate nozzle chart.
Interpr	etation of an appropriate product label
	Product label 1
Set up t	he applicator
	our and the control of the control o
_	conditions
	Height adjustment
	Travel slowly forward to ensure even distribution
	Time required to prime wick (wet/dry)
	Adjust flow rate to wick
Read a	range of different measuring vessels  To be read in millilitres and litres.
	Large jug (water).
	Small jug (chemical).
	Cylinder.
	Knowledge of how to accurately measure
_	granules.

Knowledge of reducing off-target application  ☐ Over-saturation of wick ☐ Avoidance of drips ☐ Wick alignment to target ☐ Liquid pressure ☐ Forward speed ☐ Wick height
Carry out measuring and mixing.  ☐ Suitable site selected. ☐ Correct PPE used ☐ Safe use of water supply ☐ Accurate measurement of water (allowing for pesticide volume) and pesticide. ☐ Correct cleaning procedure of pesticide measuring vessel. ☐ Avoidance of spillage. Drip tray used.
Carry out an application. Knowledge of site marking options  ☐ Site marking options (to ensure accurate application)  ☐ Safe and accurate application carried out  ☐ Procedure for blocked nozzle/delivery system during application  ☐ Procedure for refilling during application
Knowledge 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)
Complete an application record  ☐ Application 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.

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