## Technical Evaluation Record v2 Aug19





| QUALIFICATION:   | Pesticides – PA9C Fogs (Indoors) |  | Qualification Code: |      |       |         |     | 0216-57 (Ind)  |                      |                             |  |
|--|----------------------------------|--|---------------------|------|-------|---------|-----|--|----------------------|-----------------------------|--|
|  |                                  |  | Units:              |      |       |         |     | 183  |                      |                             |  |
| Assessor Name:   |                                  | Technical Verifier Name:   |                     |      |       |         |     |  |                      |                             |  |
| Assessor No:<br>NEW? DOB:  |                                  | Technical Verifier No:   |                     |      |       |         |     |  |                      |                             |  |
| Assessor Email:  |                                  |  | Start Time:         |      |       |         |     |  |                      |                             |  |
| Invoice To: (Include<br>Centre name if applicable)   |                                  |  | End Time:           |      |       |         |     |  |                      |                             |  |
| CRITERIA: (Please refer to the following pages and   |                                  |  |                     | FORN | /ANC  | E       |     | JUSTIFICATION:   |                      |                             |  |
| current Qualification Guidance)  |                                  |  |                     | LUAT | ION ( | (Circle | e): | JUSTIFICATION:   |                      |                             |  |
| M/C test paper to check PA1 knowledge and specific industry best practice (new pesticide assessors only)       |                                  |  | 1                   | 2    | 3     | 4       | 5   | <b>1</b> = 12 or less/2<br><b>3</b> = 16/20 <b>4</b> = 1 | 20 <b>2</b><br>18/20 | = 14/20<br><b>5</b> = 20/20 |  |
| Knowledge of H&S regulations and industry best practice.<br>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 fogging equipment (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.<br>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  | ORE:                 |                             |  |
| Result of Technic<br>Evaluation (ticl  |                                  | 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 |                     |      |       |         |     |  |                      |                             |  |
| ACTION PLAN FOR  | ASSESSOR:                        |  |                     |      |       |         |     |  |                      |                             |  |
|  |                                  |  |                     |      |       |         |     |  |                      |                             |  |
| Please continue on reverse if necessary  |                                  |  |                     |      |       |         |     |  |                      |                             |  |
| ASSESSOR COMMENTS:  Please continue on reverse if necessary  |                                  |  |                     |      |       |         |     |  |                      |                             |  |
| TECHNICAL VERIFIER SIGNATURE:  |                                  |  |                     |      |       |         |     | COST: £200 Half Day                                      | DATE:                |                             |  |
| ASSESSOR SIGNATURE:  |                                  |  |                     |      |       |         |     | £300 Full Day  |                      |                             |  |

## **TECHNICAL EVALUATION RECORD**

□ Food stores

☐ Livestock buildings

☐ Grain bins

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 183 Applying Pesticide Fogs, less than 100 Microns □ Operating controls VMD Indoors (PA9C) ☐ Applicator components ☐ Liquid flow M/C test paper to check PA1 knowledge and specific ☐ Air flow (if applicable) 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 sheet/aids). ☐ Sustainable Use (PPP) regulations ☐ Calibration method (carried out): ☐ Pesticides Code of Practice Application volume ☐ 2 sources of industry best practice Amount of water for area ☐ Operator certification Amount if pesticide for area ☐ Risk assessments o Amount of pesticide for full tank ☐ Condition and guarding of equipment Complete calibration test paper **Carry out COSHH assessment** ☐ Calibration test paper successfully completed ☐ Using template provided or an approved Note to TV: The assessor is expected to correctly template complete all of the calibration test paper exercises. A marking sheet range has been **Carry out SSRA** produced to allow for variations in methods used ☐ Assessor to complete a Site Specific Risk and rounding up/down. Assessment, using provided template. ☐ Header and footer. Carry out measuring and mixing. ☐ Hazards and controls relative to site, task and ☐ Suitable site selected. equipment. ☐ Correct PPE used ☐ Safe use of water supply Carry out environmental assessment ☐ Accurate measurement of water (allowing for ☐ Environmental risks to site identified pesticide volume) and pesticide. ☐ Methods to minimise risks explained. ☐ Read a range of different measuring vessels (to ☐ Additional risks not identified on site, (that may be read in millilitres and litres) occur in typical assessment situations) to be Large jug (water) discussed. o Small jug (chemical) Cylinder Knowledge of range of typical confined spaces Knowledge of how to accurately □ Glasshouses measure powders/granules □ Potato stores

Knowledge of a range of fogging equipment (including

☐ 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   |  |  |  |  |
| Knowle                      | dge of re-entry protocols   |  |  |  |  |
|                             | Pesticide active period   |  |  |  |  |
|                             | Ventilation requirements  |  |  |  |  |
|                             | Re-entry interval   |  |  |  |  |
|                             | Decontamination of non-targets  |  |  |  |  |
|                             | Withholding period prior to sale  |  |  |  |  |
|                             | Manufacturers procedures  |  |  |  |  |
|                             | Removal of warning signs  |  |  |  |  |
| Knowle                      | 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) |  |  |  |  |
| Complete 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).   |  |  |  |  |
|                             | an existing PA assessor is adding this as a new   |  |  |  |  |
|                             | e M/C test paper and assessment technique   |  |  |  |  |
| <u>sections</u>             | s 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.