

LANLP22 SQA Unit Code H5AM 04

Monitor and maintain feed stuff and the mixing of diets

Overview

This standard covers monitoring and maintaining feed stuff and the mixing of diets.

The process will involve dealing with wet and dry ingredients and understanding the requirements of raw materials and how to mix the ingredients in accordance with specification, as well as including any relevant medication.

If you are working with chemicals or machinery you need to be appropriately trained in line with current legislation, and hold a relevant award where appropriate.

This standard is suitable for those monitoring and maintaining feed stuff and mixing of diets.

LANLP22 SQA Unit Code H5AM 04

Monitor and maintain feed stuff and the mixing of diets

Performance criteria

- You must be able to:*
- P1 monitor and maintain the storage of all feed stuff in an appropriate manner
 - P2 monitor the quality and quantity of pre-mixed feed stuff
 - P3 ensure tools, equipment and machinery is fit for use and properly set up prior to undertaking mixing of diets
 - P4 prepare the diet using the correct method and according to specification
 - P5 maintain mixed diets in appropriate conditions prior to livestock feeding to livestock
 - P6 deal with waste safely and correctly in accordance with legislation
 - P7 carry out all work in accordance with relevant environmental, health and safety legislation and animal health and welfare legislation, risk assessment requirements, codes of practice and company policies
 - P8 maintain suitable levels of hygiene and bio-security
 - P9 keep accurate and up-to-date records as required by relevant legislation and the organisation

LANLP22 SQA Unit Code H5AM 04

Monitor and maintain feed stuff and the mixing of diets

Knowledge and understanding

You need to know and understand:

- K1 the different types of feed stuff used in diets
- K2 methods of storing raw materials and feed stuff
- K3 types of tools, equipment and machinery required and how to prepare, maintain and use these safely and effectively, including the use of new technology
- K4 how to maintain the quality of raw material
- K5 the possible consequences of poor quality and reduced quantity of feed stuff
- K6 the requirements for sampling when home mixing all ingredients and end diet
- K7 the problems that could occur within the store and the mixing equipment
- K8 regulatory requirements for mixing medicated feeds
- K9 different types of pests and diseases the problems they cause and the different methods of control
- K10 source of advice and information for developing and mixing diets and the limits of your responsibility
- K11 the records required by legislation and management for purchase and home mixed foodstuff
- K12 your responsibilities under current environmental and health and safety legislation, animal health and welfare legislation, codes of practice and company policies
- K13 the importance of maintaining hygiene and bio-security and the methods for achieving this
- K14 deal with waste safely and correctly in accordance with legislation
- K15 the importance of maintaining effective communication with those involved in or affected by the work

LANLP22 SQA Unit Code H5AM 04

Monitor and maintain feed stuff and the mixing of diets

Glossary

Feed - ingredients, straights, medication

LANLP22 SQA Unit Code H5AM 04

Monitor and maintain feed stuff and the mixing of diets

Developed by Lantra

Version number 4.0

Date approved January 2013

Indicative review date January 2018

Validity Current

Status Original

Originating organisation Lantra

Original URN LANLP50

Relevant occupations Farmer; General Farm Worker

Suite Livestock Production

Key words food; ingredients; medication; livestock; feed; straights;