# 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.

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# 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

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#### **Knowledge and** understanding

You need to know and	K1	the different types of feed stuff used in diets
understand:	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

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Glossary

Feed - ingredients, straights, medication

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