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Understandings of the Regulation on Feed Safety Management

National Feed Office, Animal Husbandry Department, MOA

Background of the Regulations:

- Current Status: enterprises are numerous and some lack of enterprise management; quality of products are not stable, where trouble hidden.
- Magement Practices: Years of practices on food and medicine implement.
- Institution Preparation: *The regulation of feed and feed additives* put into implement after revise from May 1st ,2012.

Meaning of the Regulation:transference of the focus of management and regulatory

- Feed safety management turns to permission stricted, daily supervision, monitoring strengthened from license and market monitored together.
- Whole process management from raw material to product will be true.
- The regulation support the basic institution to enterprises ,for another,it will give supervision and guidance for mangement office on their daily work.



The regulation of Feed and Feed Additives

Article 14: The interprises which want to produce feed and feed additives, should not only keep in line with the feed industry development plan and industrial policy, also have the followings:

- 1.building, equipment and storage facilities for the production of feed and feed additives;
- 2.professional workers for for the production of feed and feed additives;
- 3.product quality inspection institutions, personnel ,, facilities and quality management system;
- 4.safe and clean environment for production which meets the national requirment;
- 5.protection measures to prevent and control pollution;
- 6.other conditions which the MOA requires.



The regulation of Feed and Feed Additives

Article 18:

The interprises which produce feed and feed additives, should be in accordance with the product quality standard, and the regulations of agricultural administrative departments under the State Council of the standardized management and the quality and safety of feed and feed additives feed additives. To carry out effective control of production process and production records and product sample observation system



The regulation of Feed and Feed Additives

Article 40

(1) The interprise have the following action:

the local people's government at or above the county level of feed administrative department shall be ordered to correct and a fine of not more than RMB 10000 yuan and 20000 yuan will be acted;

Refuses to correct, confiscate the illegal income, illegal products and feed ingredients for the illegal production of feed, single feed, feed additives, feed additives and additive premix feeds and raw materials for the illegal production of feed additives, and be fined between RMB 50000 yuan and 50000 yuan;

If the circumstances are serious, shall be ordered to stop production, and can be revoked by the license issuing agencies, cancel the relevant license documents:

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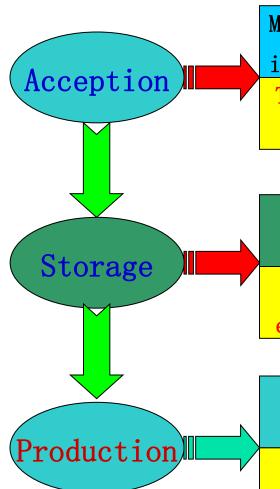
(2) in the process of feed and feed additives production do not obey the agricultural administrative departments under the state council of the standardized management and the quality and safety of feed and feed additives feed additives safety specifications;

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Contents of the regulation of Feed and Feed Additives

- Chapter1 General rules
- Chapter2 Raw Material Purchasing and Management
- Chapter3 Management on Production Process
- Chapter4 Management on Procuct Safety
- Chapter5 Product Storage and Transporttation
- Chapter6 Product Recalls
- Chapter7 Personnel and Sanitation
- Chapter8 Management of Documents and Records (chapter 8 article 50)





Monitor the suppliers, establish acceptance criteria, implement the inspection and test

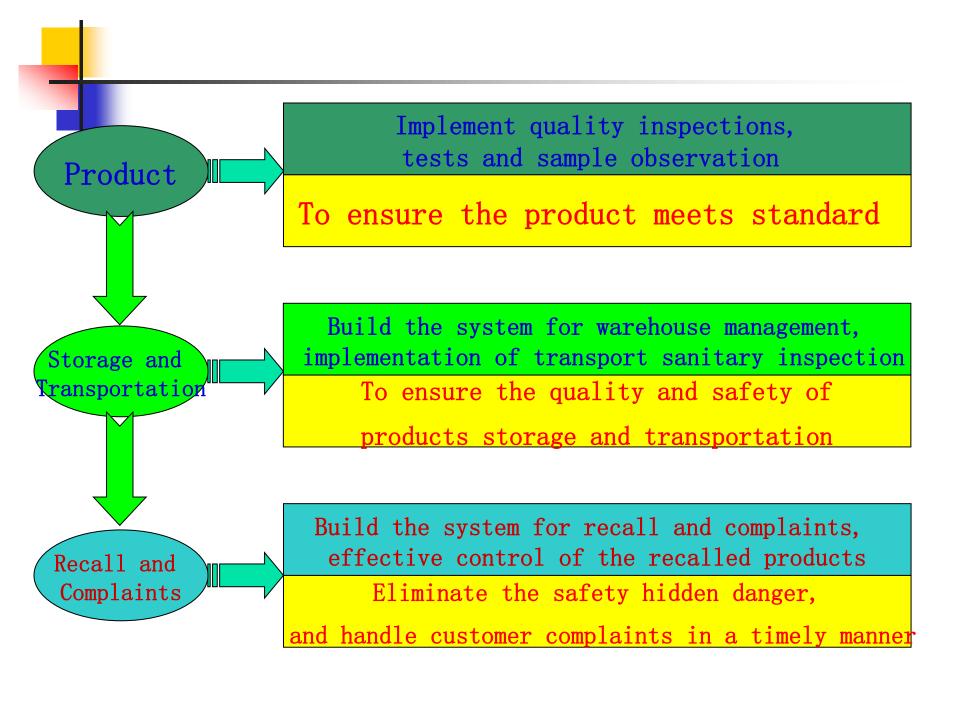
To ensure the quality of purchasing raw materials conform to the requirements of the standard

To carry out the system of warehouse management and implementation of the raw material quality control

Guidance to the use of raw materials and to ensure the quality of raw materials during storage

Perform operational procedures, monitoring the process parameters, production records

To ensure the production process control



Chapter 1 Generel Rules

Clear Objectives: Specification production to ensure safety

Variation Range: Interprises for production of additive premix feed, compound feed, concentrated feed and concentrate supplement materials

Basic requests: Enterprise should organize production according to the requirements of this specification, and control the whole process of the implementation from raw material procurement to product sales.

Management Office: The feed administrative department at or above the county level shall plan and supervise enterprises production.

Chapter2 Raw Material Purchasing and Management

Contents:

Supplier management system (selection, assessment, record)

- **Procurement contract content** (generic names, name of commodity, specification, number quantity, principal component index, health indicators and acceptance method)
- **Build system for raw material purchasing and acceptance** (establish acceptance criteria, to carry out the inspection and inspection)
- Replenish onr's stock parameter (raw material name, origin, quantity, production date, shelf life, licensing certificate number, quality inspection, production enterprise name or information supplier name and contact number, date of purchase, information)



Chapter 2 Raw Material Purchasing and Management

Contents:

Raw materials warehouse management system (for the record, crib identity card management)

Special raw material storage requirements (such as vitamin have special requirements to temperature products, sodium selenite and other dangerous chemicals)

Raw material quality monitoring system (system and record)



Chapter3 Management on Production Process

Contents:

System files (process design and production operation procedure, production process parameters, record form)

Cross contamination prevention and control system (product sorting, cleaning, filled with management, equipment cleaning)

External pollution prevention and control (six measures) **Recipe management system**



Chapter3 Management on Production Process

Contents:

Feeding operation procedures

Small material weighing preparation, feeding and management review

Adding proportion less than 0.2% of the raw materials premixed system (records)

Production management system (mixer, granulating operation management, the production equipment maintenance management, product labels, packing management)

Chapter 4 Management on Procuct Safety

Contents:

The site patrol system (record keeping)

Product factory inspection (keep records and test reports)

Product self-checking system (regular)

At least once a week for the production of five principal components to inspection of the following products:

- (1) vitamin premix feed: two or more vitamin;
- (2) the trace element premix feed: two or more trace elements;
- (3) the compound premix feed: two or more kinds of vitamins and trace elements of two or more;
- (4) concentrated feed, compound feed, feed supplements, crude protein, crude ash, calcium and phosphorus.

Chapter 4 Management on Procuct Safety

Contents:

Product safety inspection system

- Enterprises should select a product to at least once each type of security inspection, and save the inspection report each year in the production of compound feed, concentrated feed, feed supplements, vitamin premix feed and microelements premixed feed and compound premixed feed products.
- Safety inspection main product of health indicators, concentrated feed, vitamin premix feed and microelements premixed feed and compound premixed feed product inspection items of not less than seven; Compound feed, concentrate supplement material inspection items not less than 10.



Chapter 4 Management on Procuct Safety

Contents:

- Inspection testing instrument and equipment management (instrument use records and files)
- Dangerous chemical management system (for the record, waste disposal)
- Inspection management system (inspection ability verification)
- Product sample observation system
- Nonconforming product management system

Chapter 5 Product Storage and Transporttation

Contents:

- Product warehouse management system (inventory records, crib identity card management)
- Transportation vehicle management (inspection, records)
- Canned vehicle management
- Product sales standing book management system



Chapter 6 Product Recalls

Contents:

Establish a recall system

Recalled products disposal of records

Customer complaint system



Chapter 7 Personnel and Sanitation

Contents:

Set up a staff training system (not less than 2 times a year training)

Factory environment sanitation in line with national requirements

Chapter 8 Management of Documents and Records

Contents:

Set up a file and record management system

- (1) file management system including drafting, format, serial number, examination and approval, printing, revision and archiving, destruction of content;
- (2) the records management system including record form, format, number, examination and approval, printing, revision, fill out and archive, retention time, etc.

Thank you for listening!