

COMMERCIAL FEED and ANIMAL REMEDY PROGRAM

COMMERICAL FEED

GOAL:

Through the commercial feed and animal remedy program the South Dakota Department of Agriculture seeks to ensure proper use of animal drugs and medicated feeds, and to maintain the integrity of the meat, poultry and dairy industries in the state.

DEFINITIONS:

- **Commercial Feed** – all material except unmixed seed, whole or processed, when not adulterated, which is distributed for use as feed or for mixing in feed.
- **Customer-formula feed** – commercial feed which consists of a mixture of commercial feed and/or feed ingredients, each batch of which is manufactured according to the specific instructions of the final purchaser.
- **Drug** – any article intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in animals other than man, and articles other than feed intended to affect to structure or any function of the animal body.
- **Animal Remedy** – any drug, combination of drugs, proprietary medicine, biological product, or combination of drugs and other ingredients, other than for food or cosmetic purposes, which is prepared or compounded for animal use; except those exempted by the Secretary of Agriculture.

LICENSING:

It is unlawful for any person to manufacture, or distribute as guarantor, commercial feed in the state without first obtaining a license to do so from the SD Department of Agriculture. This biennial license costs \$50 except in-state customer formula feed manufacturers are exempt from the fee.

An annual tonnage and inspection fee of two cents (2¢) per ton is paid on all livestock feed, except customer-formula feed. Over 2,000,000 tons of “non custom” feed are distributed annually.

ENFORCEMENT:

Samples of commercial feed are obtained to assure they are properly labeled. The inspection staff sample more than 700 ingredients, commercial feeds and customer formula feeds annually for official analysis.

Special, priority sampling is conducted to control sulfa carry-over, aflatoxin, contamination or other problem situations, to ensure consumer protection and safety of the food chain.

Sampling and analysis of feed and drug products are conducted in accordance with methods published by the Association of Official Analytical Chemists, or in accordance with other generally recognized methods.



ANIMAL REMEDY

REGISTRATION:

Before an animal remedy is distributed in South Dakota, it must be registered with the Agriculture Department, by the manufacturer or by the person responsible for distributing it.

Animal remedies manufactured and distributed under license from the US Department of Agriculture are exempt from registration in South Dakota.

Cost for registering an animal remedy is \$25 per product per biennium.

ENFORCEMENT:

The manufacture or sale of adulterated or misbranded animal remedies is illegal in South Dakota.

The Secretary of Agriculture may withhold from sale animal remedies which do not comply with these regulations.

Approximately 100 animal remedies are sampled annually.

MEDICATED FEED MILLS:

South Dakota, through a contract with the Food and Drug Administration (FDA), inspects federally registered medicated feed mills following the Current Good Manufacturing Practice Regulations (CGMP). The CGMP's define the quality control procedures FDA, Association of American Feed Control Officials and the state have determined to be necessary for the manufacture of medicated animal feeds.

This program, commonly referred to as the "Second Generation," classifies all animal drugs into either Category I or Category II.

- **Category I** – no withdrawal period is required at the lowest use level for each species for which they are approved.
- **Category II** –
 - a) withdrawal period is required at the lowest use level for at least one species for which they are approved.
 - b) they are regulated on a "no residue" basis or with a zero tolerance level because of carcinogenic concern, or are
 - c) veterinary feed directive drugs.

FDA has also classed all medicated feeds as Type A, B or C, as follows:

- **Type A** – is a basic raw medicated article that is used in manufacturing medicated feeds.
- **Type B** – is an animal remedy containing an animal feed containing an animal drug produced from a Type A drug.
- **Type C** – contains an animal drug and may be offered as a complete feed, either free-

choice or top-dressed on another feed (for example, medicated mineral, or vitamin-enriched crumbs top-dressed on another feed).

REGISTRATION REQUIREMENTS

Feed manufacturers using **Category II Type A** medicated articles to make medicated feeds are required to register with FDA.

Feed manufacturers using only **Category I Type A** medicated articles, and **Category II Type B and C** medicated feeds do not have to register with the agency.

All feed mills manufacturing medicated feeds, and not requiring FDA registration are classified as "**Non-FDA Licensed**" mills. These mills are inspected by Department of Agriculture



inspectors, and are subject to "relaxed" or basic Good Manufacturing Practices.

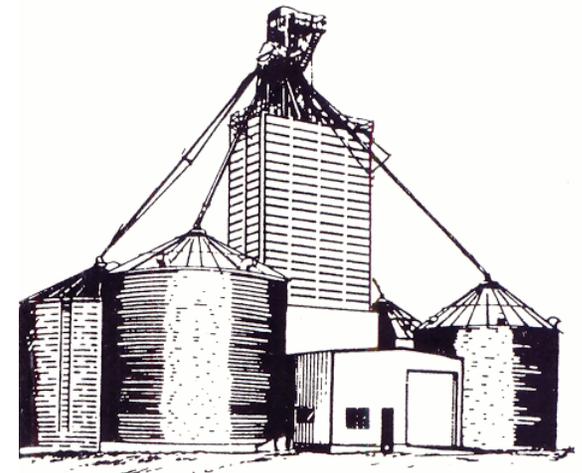
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SOUTH DAKOTA
DEPARTMENT OF AGRICULTURE

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**Office of Agronomy Services
Division of Agricultural Services**