**Regulation**

To start organic product business we need to pay more attention to the regulation that valid in the nation that we want to start business. We should concern about domestic regulation although, as a developed country and reputed as modern agriculture industry, United States regulation usually seen as guideline by the other country.

**Property land use regulation**.

Agricultural operations sometimes involve activities that are regulated by laws designed to protect water supplies, threatened or endangered plants and animals, or wetland areas. Firstly, we need to know how the policy to buy a land for farming. Usually local people can easily do transaction to buy a field, in addition the price will be decided by the market. But as foreigner, we will face some difficulty to get the land right property. At least foreigner still can rent from the local people’s land.

**Farming regulation**

Based on the United States regulation (Electronic Code of Federal Regulation) we can know the list of each substance to be used as a production or handling input, indicating its composition, source, location(s) where it will be used, and documentation of commercial availability, as applicable;

A description of the monitoring practices and procedures to be performed and maintained, including the frequency with which they will be performed, to verify that the plan is effectively implemented

How to select and implement tillage and cultivation practices that maintain or improve the physical, chemical, and biological condition of soil and minimize soil erosion.

The producer must manage crop nutrients and soil fertility through rotations, cover crops, and the application of plant and animal materials.

**How to make the rotation crop**

*Crop rotation.* The practice of alternating the annual crops grown on a specific field in a planned pattern or sequence in successive crop years so that crops of the same species or family are not grown repeatedly without interruption on the same field. Perennial cropping systems employ means such as alley cropping, intercropping, and hedgerows to introduce biological diversity in lieu of crop rotation.

The producer must implement a crop rotation including but not limited to sod, cover crops, green manure crops, and catch crops that provide the following functions that are applicable to the operation:

(a) Maintain or improve soil organic matter content;

(b) Provide for pest management in annual and perennial crops;

(c) Manage deficient or excess plant nutrients; and

(d) Provide erosion control.

The producer must manage plant and animal materials to maintain or improve soil organic matter content in a manner that does not contribute to contamination of crops, soil, or water by plant nutrients, pathogenic organisms, heavy metals, or residues of prohibited substances. Animal and plant materials include:

How to process the Composted and uncomposted plant and animal materials produced

Bibliography

http://www.epa.gov/agriculture/tlan.html