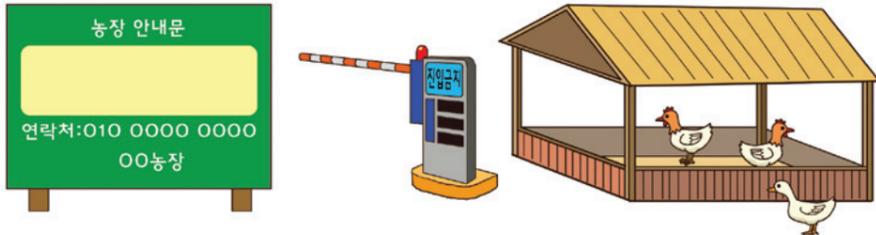


Biosecurity Management of Farm

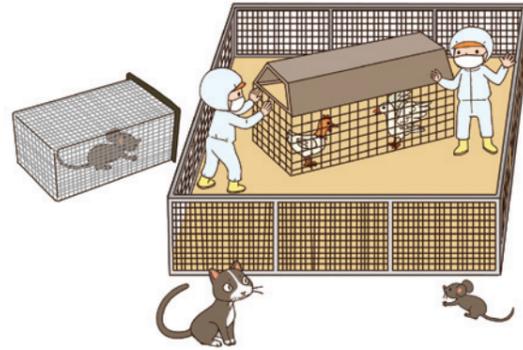


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Access management



Put up the notice about access control standards at the farm entrance.

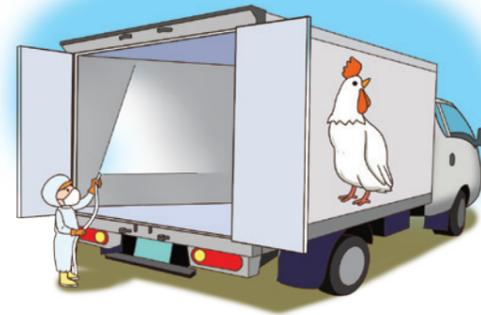


Prevent the wild animals access such as rats and birds.

Vehicle management

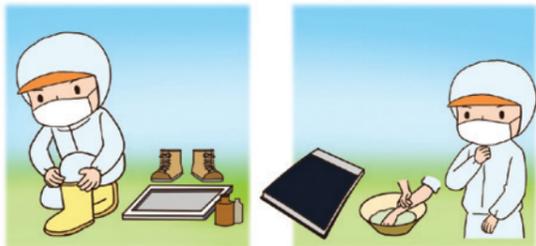


Disinfect the inside and outside of vehicles before entering and leaving the farm.



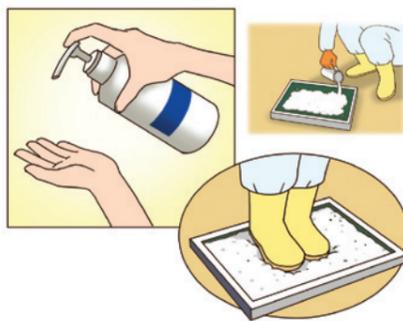
Wash and disinfect the vehicle after loading and unloading the livestock.

Visitor management



Change the biosecurity uniforms and boots when entering the farm.

* Prepare the uniforms and boots for visitors and advise to wear them.



Disinfect the hands, boots and belongings when entering the farm.

* Change the disinfectant every 2~3 days or as needed every day.



Prohibit the use on the outside and reuse of the biosecurity uniforms and boots.

Item management



Disinfect the items such as equipment, animal drugs, etc.



Keep the items at the right place and temperature (refrigeration or room temperature, etc.) according to their characteristics.



Write the entry/exit records (visitors, vehicles, items, etc.) and keep them for 1 year. (Act on The Prevention of Contagious Animal Diseases Article 17)

Hygiene Management of Farm



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Cleaning management



Remove the manure in the farm before disinfection.



Remove the dirt and animal hairs in the farm before disinfection.

Washing management



Wash from high to low places(ceiling → wall → floor)



Rinse the feeder and water bowls after removing the residues of feed with the brush and cleanser.



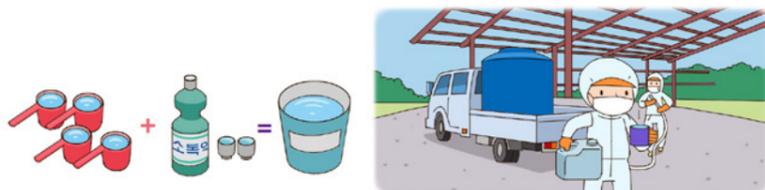
Remove and dispose the residues on the floor by spraying the water.



Dry the ceiling, wall and floor, completely.

(Act on The Management and Use of Livestock Excreta Article 10)

Disinfection management



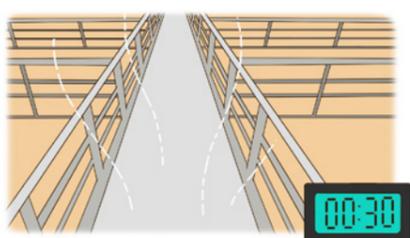
Check the instructions of disinfectant and then prepare the solution according to the dosage and usage.

* Example) Dilution method: 1:500, → disinfectant 1L + water 499L

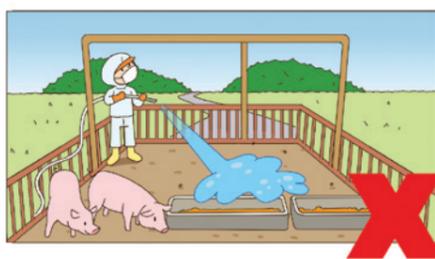
* Quasi -drugs for animal use(disinfectants, etc .) should be used only for the products approved by Animal and Plant Quarantine Agency(<http://www.qia.go.kr>).



Disinfect from high to low places (ceiling → wall → floor)



Dry the disinfectant(10~30 minutes)



Do not spray the disinfectant on the feeders and water bowls.



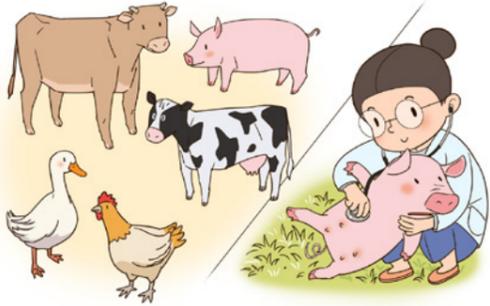
Disinfect the Internal/external of farm at least once a week and keep their record for 1 year. (Act on The Prevention of Contagious Animal Diseases Article 17)

Management of Drugs & Quasi-Drugs Residues for Animal Use



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Preparation



Check the condition of livestock before using the drugs and quasi-drugs for animal use(insecticides, etc.).



Read the prescriptions / instructions and establish the utilization standards before using the drugs and quasi-drugs for animal use(insecticides, etc.).

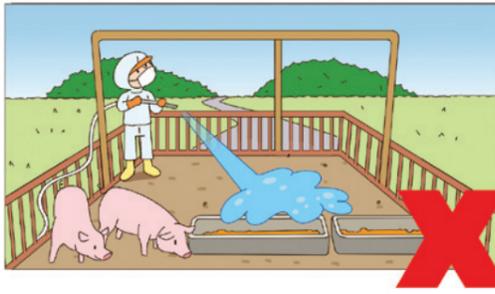


Check the records of drugs and quasi-drugs use as well as calculating the withdrawal period to the correct time.

Use



Check the dose and dosage(oral, injection, etc.) of drugs and quasi-drugs for animal use(insecticides, etc.).



Do not spray the drugs and quasi-drugs for animal use(insecticides, etc.) on the feeders and water bowls.



Write and keep the records of drugs and quasi-drugs use.

Management



Check and manage the storage temperature, shelf life and inventory of the drugs and quasi-drugs for animal use(insecticides, etc.)

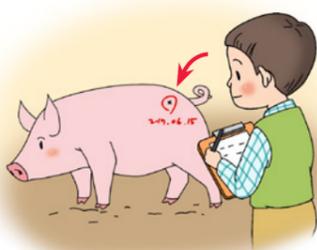


Wash and disinfect the feeders and water bowls after oral administration.



Discard the used needles and medicine bottles, immediately.

Shipment



Check the withdrawal period and residual area where the injection needle is broken, then notify the slaughter house.



Write and keep the records of shipment.(Act on The Prevention of Contagious Animal Diseases Article 16)

Drugs and quasi-drugs for animal use(insecticides, etc.) should be used only for the products approved by Animal and Plant Quarantine Agency.(www.qia.go.kr)

- ※ (Example) Use only the insecticides for poultry parasite and check the instruction and effectiveness when controlling “the poultry mites”
- ※ Prohibit the use of the quasi-drugs for animals included the ingredients of organic synthetic pesticides in the farm certified with Environment Friendly Livestocks Certification.