







**Environment Friendly Bird Repellent** Prevent AI (Avian Influenza)



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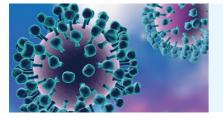


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SaiRen Environment Friendly Bird Repellent Prevent Al (Avian Influenza)

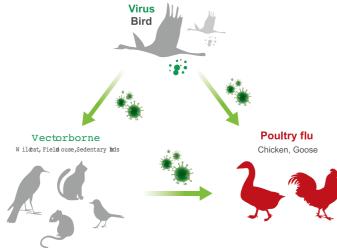
### Hi(Avian Influenza)?



In this instance, AI refers to avian influenza, a disease that infects poultry such as chickens, turkeys, and wild birds.

# + How AI Is Carried About

To date, it is known that avian influenza is carried to poultry by wild rats, cats, and local birds (magpies, crows) exposed to the feces of migratory birds as they approach poultry farms.



# + Limitations of Existing Disinfectants

When a disinfectant is sprayed, it utilizes a disinfecting function on the surface of migratory feces, but the smell is limited to the virus inside the feces. The effect is limited to transmission by other intermediaries, such as voles, who are exposed to the disinfectant.

It is effective only for people and vehicles that normally enter the poultry farm. Many of these disinfectants mainly use chemical raw materials, meaning they are not eco-friendly enough to be used around poultry farms.

# 🕂 The Need for Bird Repellents

In order to prevent AI (avian influenza), it is necessary to have a product that can control the bird population in the area by fundamentally blocking their access in addition to repelling them.

#### +) SAIREN is manufactured using 100% Natural Raw Materials

These materials are eco-friendly and are of no risk to the human body, making the product safe to use.

#### Not only a Bird Repellent, but also a Disinfectant!

The combination of natural bird repellent and natural disinfectant prevents access to all types of wild migratory birds and local birds. The latest developments to the product are designed to enable disinfection simultaneously with the repelling effect, eliminating the need to spray disinfectant separately.

#### Ease of Use and Economical

This product can reduce the manpower burden on poultry farms and increase the convenience of use so that it can be used with any quarantine machine. This also increases the convenience of use, allowing the product to be used by any pest control machine. In general, the product is cost effective because it can be sprayed over a very large area. The product can be sprayed in an 8 pyeong area by diluting 8 tons of the product.

#### Outstanding Effectiveness Proven in Delivery Performances

The product is available for use in national airfields, golf courses, and landfills. The product is made to increase airfield safety due to its excellent effect of preventing wild migratory birds and local birds from having access to the airfield. The product is effective in areas that require large-scale bird control, such as poultry farms, golf courses, airfields, and plains located near migratory birds.

#### How to Use Product

Mix at a 25:1 ratio with water [Example: Water 1,000 kg, Chemical 40 kg]. After mixing the product, spray it with watering equipment already at the farm or with equipment provided by the government. Spray the product once a day for three consecutive weeks. After that, spray the product once every three to five days. Continue to spray at periodic day intervals.

#### Product Packaging

1 kg / 5 kg / 10 kg / 20 kg. Custom production is available to meet customer needs.



