Passion for Farming





### **About MS Schippers Philippines**

Schippers Philippines, Inc. is a joint venture between MS Schippers of the Netherlands and the INFARMCO Group of Companies in the Philippines. Initially focused on swine AI, the company now offers livestock hygiene and biosecurity solutions, including the HyCare program to improve hygiene and reduce antimicrobial resistance (AMR).

Through HyCare, Schippers Philippines, Inc. aims to improve animal health and productivity by implementing superior hygiene standards.



### What is HyCare?

The HyCare program is a specialized farm biosecurity initiative designed to help livestock farms.







**Healthier Animals** 

Fewer Antibiotics Improved Performance









**Higher ROI** 

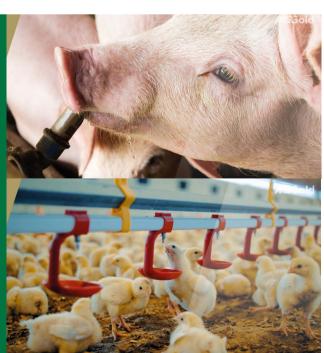
Increase Animal Welfare

### BIOSECURITY





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# **Pillars of HyCare**

HyCare is a program consisting of five pillars.



#### **CLEANING AND DISINFECTION**

Our cleaning and disinfection products limit the introduction and spread of pathogen and protect high-risk areas on the farm. Proper barn sanitation is essential for a disease-free environment.



#### **CLEAN DRINKING WATER**

Clean drinking water is the most vital nutrient for animals, yet often overlooked. Our clean drinking water programs ensure water quality is maintained from the source to the animals' consumption.



#### **HEALTHY GUT**

Animal care is essential for ensuring longevity and productivity. Improved care and supply boost immunity, prevent infections, and maximize growth and performance.



#### DRY LIVING ENVIRONMENT

A dry and clean environment supports animal health. Hygiene powders help pigs stay warm, reduce bacteria, and improve comfort, lowering infection risks for piglets.



#### **PEST CONTROL**

Animal housing offers pests an ideal environment with food, shelter, and comfort. Our pest control solutions effectively prevent disease carriers, keeping rodents and flies away from the herd.





It has been proven: HyCare works!

# **MS TOPFOAM**



### Infection pressure

Directly after removal from the barn

After flushing

After cleaning

After disinfection









50,000,000 Germs/cm

20,000,000 Germs/cm

100,000 Germs/cm

<500 Germs/cm

Cleaning with cold water

Cleaning with MS TopFoam

Disinfecting with MS Megades Kiemkill

### Let the foam work for you!

MS Topfoam is a highly-effective foaming cleaner with exceptional cleaning power in livestock and poultry farming.

- Superior Adhesion to vertical surfaces
- Deep Cleaning
- Cleans a large surface area
- Foam actively penetrates dirt
- Fresh Scent
- Active Ingredient: Sodium Hydroxide

Dilution: 1Liter: 100 liters. Rinse after 60 minutes or before it dries



Packaging: 22 kg









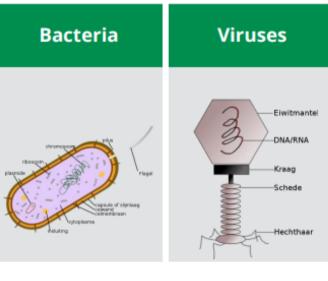
Proven and Tested by our customers

save up to 30% in actual working time, water and product consumption

# MS MEGADES KIEMKILL

### **Effective against:**









Fungi

Your facility perfectly disinfected

**MS MegaDes Kiemkill** is a powdered disinfectant for animal housing.



Quick acting efficacy at low concentration and excellent penetration



Quick elimination of bacteria, fungi, viruses, and yeast



Color indicates effectivity

MS Megades Kiemkill AGAINST ASF

#### Active Ingredients:

- Pentapotassium bis (peroxymonosulphate) bis(sulphate)
- Sodium dichloroisocyanurate

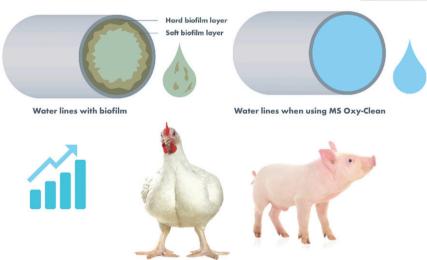
**Dilution:** 

Disinfection: 1:200 | Footbath and Tire Bath: 1:50



# **MS OXY-CLEAN**







Biofilm is harmful, causing infections, food safety issues, and economic losses.

### Is your water clean enough to drink?

**MS Oxy-Clean** is a cleaning agent for farm water systems that effectively removes organic residues and disinfects pipes.

- Removes biofilm
- Disinfects pipes and tanks
- Cleans hard residues
- Improves water quality
- Sanitizing drinking water
- Non-corrosive to pipelines
- No risk of bacterial resistance development
- Taste and smell of the water are not affected
- Active Ingredient: Hydrogen Peroxide Solution

**Dosage:** Dissolve 1 to 3 liters per 100 liters of water, and apply this solution to the drinking water system of an empty barn.



Packaging: 24 liters





# **MS DI-O-CLEAN**











### MS Di-O-Clean eliminates biofilm.

MS Di-O-Clean is applicable for cleaning and disinfection of drinking water systems in livestock and poultry farming.

- Effectively kills ASF & Avian Influenza Virus (Bird Flu) in water
- Removes biofilm
- Prevents new biofilm formation
- Effective against pathogen (bacteria and viruses)
- No chemical taste or smell in water
- Not pH dependent
- Does not form toxic by-products such as Trihalomethanes (THMs), mutagens, & Chlorophenols
- Can be used while animals are present in the barn
- Active Ingredient: Chlorine Dioxide

260% more effective than a chlorine-based disinfectant





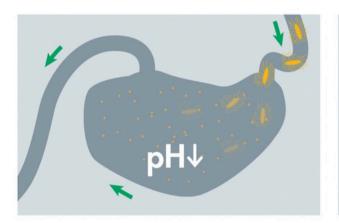


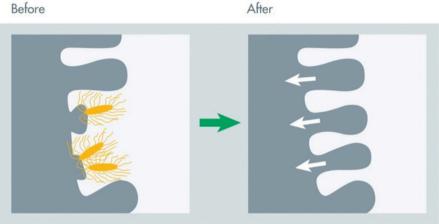




**MS GOLDFEED** 







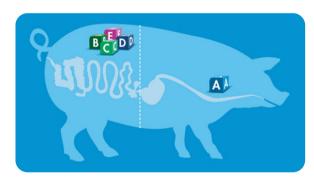
Stomach Intestine

## Good intestinal health improves overall performance

MS GoldFeed range contains various organic acids that are used to support gastro-intestinal health for pigs and poultry.

- Optimizes digestion
- Improves gut health
- Has an antimicrobial effect on stomach and intestines
- Improves resistance to diseases
- Easily acidifies high pH water
- Helps prevent biofilm formation

Active Ingredients: Organic acid blends



#### **Dosage:**

Use 1 to 2 liters per 1,000 liters of water, depending on the buffering capacity of the water. The pH of the drinking water should be maintained between 3.5 and 4.0.





## **MS DRYCARE**



Active Ingredient: Calcium Carbonate

- Very high absorption, >200%
- Creates a dry, bacteria-resistant environment
- Easy to spread

- Nice eucalyptus smell that neutralizes odors
- pH-neutral, non-irritating to animals (teats, skin, hooves)

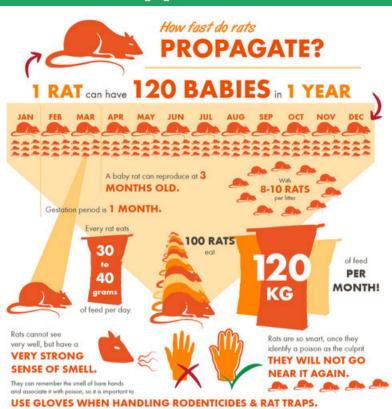
Pigs		
Piglet/sow section	50 g/m, 3 times per week	
Farrowing pens	daily, as required	
Nursery Pens	50-100 g/m	

Poultry		
Broilers:	100 g/m2, at the start of the round, and then scatter on wet patches	
Laying nests:	50 g/m2, 1 time every 2 weeks	

# **MS RODETOX**



- Cost effective
- Attractive bait for rats and mice
- Painless death with minimal odor



### The solution to your pest problems

#### **Rodetox grains**

- Active Ingredient: Bromadiolon
- Coated wheat grains ready to use bait for the control of rats and mice
- Dosage: Put 15-50 grams in a closed bait station
- Packaging: 5kg

#### Rodetox paste

- Active Ingredient: Brodifacoum
- Very powerful anticoagulant based bait
- 1 bite, 1 kill
- Exceptionally good for combating brown and black rats
- · Packaging: 2kg

#### **Rodetox blocks**

- Active Ingredient: Brodifacoum
- Packaging: 2kg, 5kg



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## **MS AZA-FLY**



**MIX:** 500g of AZAFLY in 5 kilos of brow sugar and scatter around housing.

**BRUSH**: Mix 125ml AZAFLY in 125ml of warm water and apply to housing surface

**SPRAY**: Dissolve 500 grams AZAFLY in 2.5 liters of warm water and spray on surface







#### **MS AZA-FLY**

- Highly effective repellent
- Long-lasting activity (4-6 weeks)
- Powerful contact poison with a very fast reaction time
- Gives your animals a healthy, sanitary environment





Active ingredient: Azamethiphos 10%

### **MS THIA-FLY**

- Adult flies, control flies
- Flying insects, especially control of fruit fly and house fly

#### **Benefits:**

- Highest paralysis rate in test against houseflies
- 100% effective repellent
- Fast-acting: flies will drop dead within 2 meters after contact
- Contact poison
- Long lasting (4-6 weeks)

Active ingredient: Thiamethoxam





# The **Schippers** Group

# We drive your Hygiene

with **HyCare** 

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