

# POND CURE<sup>®</sup> PLUS

Fast Acting Powerful Biocide

## INDICATIONS:

- Aquaculture pond disinfection
- Livestock and poultry housing sanitation
- Control of bacteria, viruses, and fungi
- Effective in organic-rich and varied pH environments

## BENEFITS:

- Synergistic, broad-spectrum, rapid biocidal action
- Effective in organic matter and wide pH range
- Dual-action oxidation and slow-release chlorine
- Long-lasting, safe for aquaculture, livestock, and poultry

## RECOMMENDED USAGE:

- Terminal disinfection – 5 gm per litre of water
- Aerial Spray (Fogging) in presence of birds/ animals – 5 gm per litre of water
- Water Sanitation – 1 gm per 10 litres of water
- Water Sanitation during disease outbreaks – 1 gm per 5 litres of water
- Disinfection of eggs in poultry – 5-10 gm per litre of water
- Hatchery spray/ MOP – 5 gm per litre of water

## PACK SIZE:

500 gm, 1 kg Jar and 50 kg Drum



# POND CURE<sup>®</sup> PLUS

## Broad Spectrum Powerful and Safe Biocide



Aurivet Division

AURINKO HEALTHCARE PVT. LTD.

Head office: Plot No. 1, Mirzapur, Sec-74, Mirzapur Mor, Ballabhgarh, Faridabad, Haryana-121004, India. Tel: +91-129-6662200 (30 Lines), Fax: 0129-6660899

Email: [info@aurinkohealthcare.com](mailto:info@aurinkohealthcare.com), Website: [www.aurinkohealthcare.com](http://www.aurinkohealthcare.com)

Registered Office: 104/B, Kasturi Complex, Judges Bungalow Road, Bodakdev, Ahmedabad, Gujarat-380054, India.

## POND CURE PLUS

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**Pondcure Plus** is an advanced biocidal solution crafted to deliver both rapid and extended microbial control in aquaculture, livestock, and poultry farms. Its innovative dual-action formula merges powerful oxidative action with a slow-release chlorine system, providing immediate disinfection and prolonged protection against harmful pathogens.

### COMPOSITION:

**Each pack contains :**

Potassium Monosulphate compound 50 % w/w containing  
Triple salt - Potassium Monopersulphate ( $\text{KHSO}_5$ )  
Potassium Hydrogen Sulphate ( $\text{KHSO}_4$ )  
Potassium Sulphate ( $\text{K}_2\text{SO}_4$ )  
Sodium Dichloroisocyanurate (NaDCC) 5 %

### MECHANISM OF ACTION:

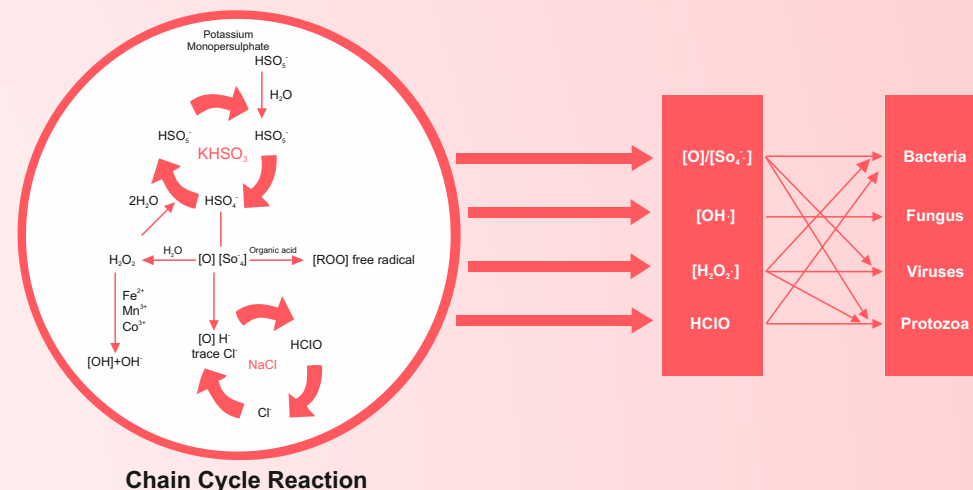
**Broad-spectrum disinfection:** When dissolved in water, Potassium Monopersulphate releases strong oxidizers such as sulphate radicals, hydroxyl radicals, and nascent oxygen.

These reactive agents aggressively attack microbes by breaking down their cell membranes and damaging vital molecules like DNA and proteins, causing fatal harm that quickly stops microbial survival.

**Rapid microbial control:** Sodium dichloroisocyanurate (NaDCC) slowly releases hypochlorous acid (HOCl), providing long-lasting disinfection. HOCl penetrates protective biofilms to kill embedded microbes and maintains effective levels to prevent microbial regrowth. The sustained presence of HOCl prevents microbial regrowth, keeping water and surfaces clean and safe over extended periods.

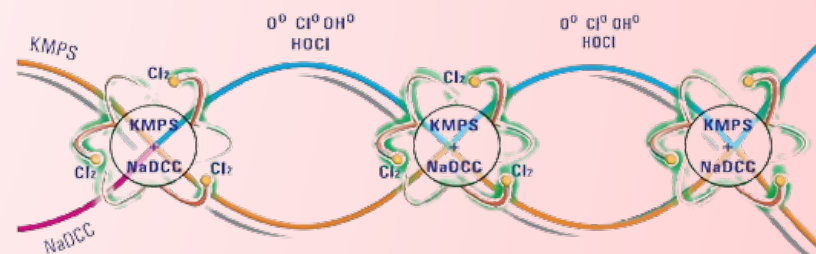
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### SYNERGISTIC EFFECT:

Potassium Monopersulphate unleashes a potent oxidative force that breaks down microbial barriers and eliminates organic buildup, allowing Sodium Dichloroisocyanurate's slow-release chlorine to perform optimally. This combination ensures rapid, broad-spectrum, and sustained microbial control in aquaculture, livestock, and poultry environments.



# BROAD SPECTRUM POWERFUL AND SAFE BIOCIDES