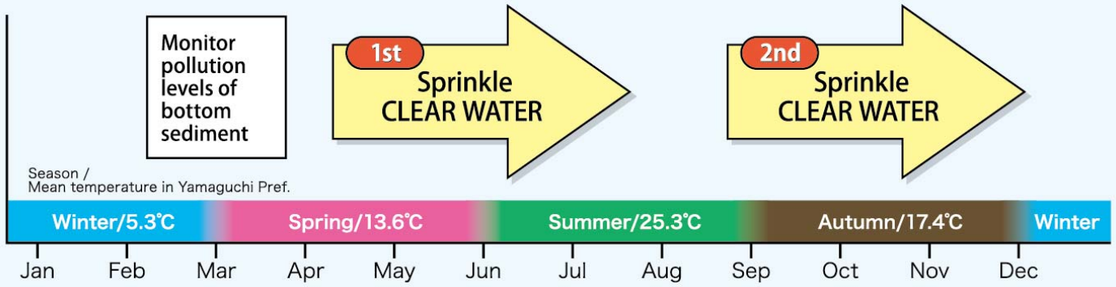
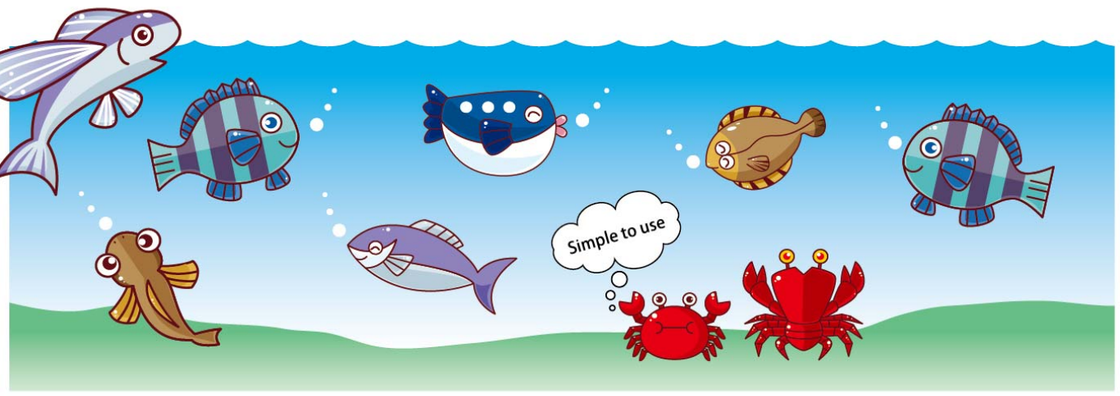
When to apply



Fish become healthy



〈Enquiries〉

〈Manufacturer〉

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2026.10

Eco friendly material all derived from seawater!

Inhibits harmful substances such as hydrogen sulfide

Promotes sludge decomposition

Simple to use

Improves bottom sediment

Sediment improvement agent

CLEAR WATER

CLEAR WATER

Magnesium hydroxide derived from seawater helps to maintain optimum conditions for aquafarming.

How it works

CLEAR WATER suppresses the activities of sulfate-reducing bacteria and hydrogen sulfide by maintaining bottom sediment in-alkalescent , and promotes sludge decomposition.

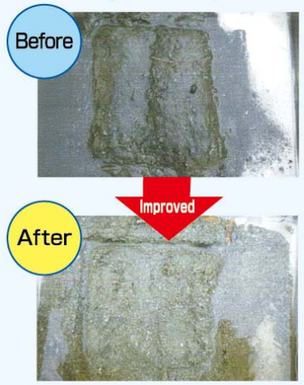


Particle size 5mm



2mm

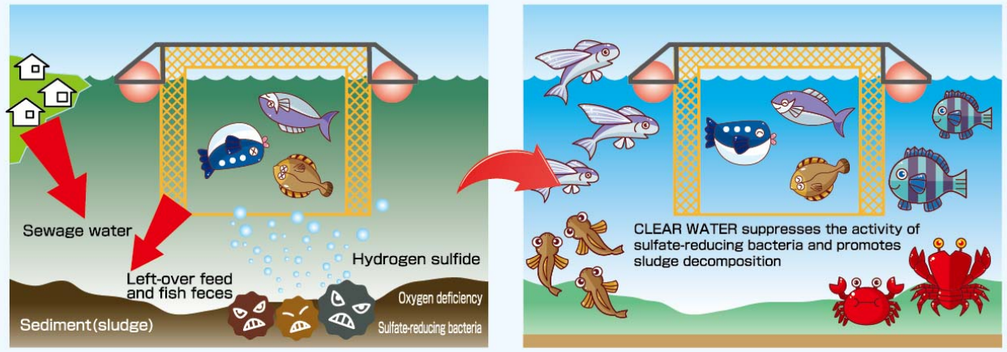
Sludge decomposition



Mechanism of sediment improvement

【Bad aquafarm environment】

【Ideal aquafarm environment】



How to apply

On a raft

When you sprinkle CLEAR WATER under preserves, please use a small shovel etc.
Please check the net at the bottom of preserve isn't clogged before sprinkling CLEAR WATER.



On a boat

In case of non-preserve area, you can efficiently sprinkle CLEAR WATER from a boat. Please cut the corner of the product bag by 5cm-10cm and sprinkle directly over the water while boat moves forward at low speed.



Example

Sea farm

Sprinkle CLEAR WATER twice a year, in spring and autumn, at a rate of 400 - 500 g/m², under and around a raft.If you sprinkle once a year, sprinkling in spring is recommended.

Example of application

Sea bream, blowfish, flounder,tuna, amberjack, yellowtail, young yellowtail, pearls, etc.



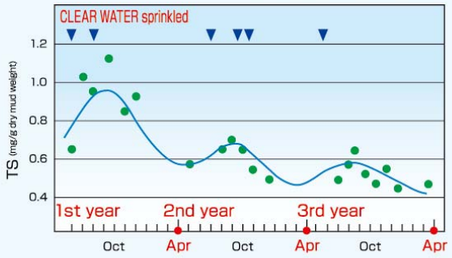
Results at sea farm A in Japan

TS express the degree of bottom sediment contamination

Total sulfide content (mg/g dry mud weight)

Total sulfides	Normal	Caution	Danger
T-S	<0.2	0.2~1.0	1.0<

Based on 2005 fisheries standards in Japan

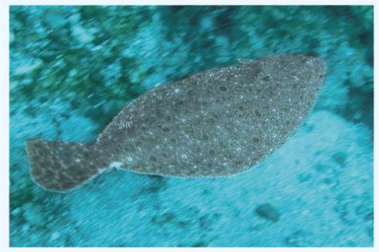


Land farm

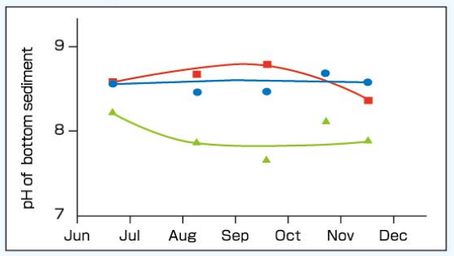
In case of seeding farm, sprinkle CLEAR WATER whenever the pH at the bottom sediment decrease. Sprinkle at a rate of 2-3kg/day in 50t. For best results, apply close to the water intake.

Example of application

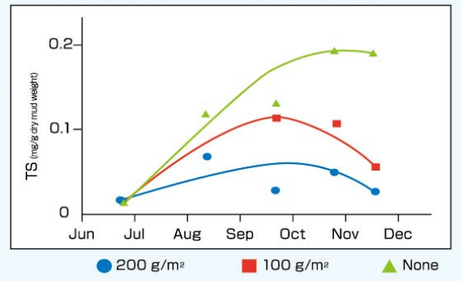
Flounder-, seeding farm (typically flounder, blowfish, sea bream), etc.



pH of bottom sediment



Total sulfides in bottom sediment



Prawn farm

1.Pond drying

Before refilling the farming pond with seawater, sprinkle CLEAR WATER over the bottom surface at about 100 to 200 g/m² and plow in with a tractor etc.

2.After-prawn farming start

Sprinkle CLEAR WATER 50-100 g/m² in locations increasing sludge volume.
If pH of bottom sediment is decreased, sprinkle it again an additional 50-100 g/m²



