

PARAGONE

Aquariums Treatment for Marine Ich & Marine Velvet

Marine Ich, also known as marine **White Spot Disease** is caused by the parasite *Cryptocaryon irritans*.

Marine Velvet, or simply **velvet**, is one of the most common saltwater aquarium fish diseases and it has the capacity to spread quickly if not promptly treated. This disease is caused by a dinoflagellate (a single-celled organism) called *Amyloodinium ocellatum* which is naturally present in many aquariums.

The diseases have a high mortality rate if not treated quickly so, upon the first sign of illness, it is important to begin a treatment regimen before internal organs are affected.

PARAGONE is an easy, hassle free, economical and effective way to prevent otherwise challenging problem to worsen.

PARAGONE can remove all traces of diseases on live corals and rocks, as well as deposits anywhere else in your aquarium with a single treatment to prevent further outbreak.

- *Single unit treatment for up to **200 litres**
- *Reef & Coral safe; Fish safe; Invert safe
- *Safe for Nitrifying bacteria and macro algae
- *Bio-degradable - no need for additional maintenance prior, during or after treatment
- *Contains No Algaecides or Erythromycin
- ***Does not contain copper**
- *Will not discolour aquarium water, does not stain equipments
- *Visible result within days of treatment

PARAGONE is specifically formulated to target certain type of organisms. To achieve optimum result it is important to achieve correct concentration within the aquarium.

Instruction

1. Before the treatment, carry out routine water change and ensure water parameters are all within range.
2. Take 200ml of the tank water out in a small cup or jar.
3. Put all of the powder of one treatment in the water then mix thoroughly, ensuring all the powder is dissolved fully with no residue left. This makes 200ml of treatment solution.
4. Use graph below to obtain correct amount of each dose of solution for tank size. For aquarium larger than 200L, more treatment is required to make up adequate treatment solution.
5. Slowly pour correct amount of solution into aquarium.
6. Ensure all filters and pumps are turned on in the aquarium to aid even distribution of solution.
7. Skimmer and U/V steriliser can stay on as normal. Remove carbon filter or reactor during treatment.
8. Carry out routine water change and then repeat treatment with same amount of solution after 2 weeks. then carry out another routine water change after further 2 weeks.
9. Continue normal maintenance routine after the water change. Keep any remaining solution in the fridge if appropriate (in air tight container), or discard safely. With refrigeration they remain effective for around 6 weeks. (colour of solution may darken over time due to oxidation)

Aquarium Volume (L)	upto 50	50 -100	100 -150	150 - 200
Solution	25ml	50ml	75ml	100ml

Note:

Treatment will remove diseases from the current episode but it will not prevent future attack. Therefore good maintenance routine is required to minimise the chances of future attacks.

Steps to take to maintain healthy water parameters:

1. Regular water change
2. Avoid over feeding
3. Good water movements with no stagnant area
4. Maintain PH 8.1-8.4
5. Minimise nutrients levels