

## GROFISH AFTER-TREATMENT GUIDE FOR PENAEID SHRIMP PL 5-12

This is a 5-12 day post-larval Penaeid shrimp. In the first hour of the GroFish treatment, shrimp will molt their exoskeletons, and will molt again between the 2<sup>nd</sup>-4<sup>th</sup> hours, and then molt again the 4<sup>th</sup>-6<sup>th</sup> hours after treatment. GroFish treated shrimp not only will initially molt approximately three times faster than their non-treated counterparts, but also swim faster.

Normal post-larval shrimp



**It is important to be able to tell the difference between a molt and a deceased shrimp.**

### MOLT

A post-larval molt will be clear and translucent. Often times, the molt will be in many pieces rather than one whole piece due to the molts being a food source for the growing shrimp. Therefore, to remove these tiny pieces of shrimp molts, we recommend doing an 80% water change 8 hours after the GroFish treatment.



### DECEASED

If the shrimp is deceased, contrary to a molt, the shrimp will be a white or pink opaque coloration and will be whole.

