MARINE AQUARIST, ©

DEDICATED TO SUCCESSFUL SALTWATER AQUARIUM KEEPING

Copyright[©] 2014 by Aqua Craft Products[®]

All rights reserved.

Since 1994.

Winter $2013 \sim 2014$

Golden Butterfly Chaetodon semilarvatus

The Golden Butterflyfish is a brilliant gem that is found in the North and South of the Red Sea and the Gulf of Aden area in the Middle East. It is one of the world's most sought after aquarium pets. C. semilarvatus is distinctively marked with a golden coat of bright yellow to a rich gold, with vertical orange stripes and a gray patch on the eye area.

Juvenile coloration is similar to that of the adult. Juveniles have been collected at depths of two to six feet. Adults can be found from ten to forty feet deep.

C. semilarvatus is found in areas of abundant coral growth in groups of a dozen or more. Most other Chaetodon species are found in nature in two ways: as pairs and also sometimes in solitary as well.

Although C. semilarvatus is found in coral reefs, it can be a most welcome edition to the home marine aquarium, if properly acclimated and conditioned to accept a variety of prepared foods.

Golden Butterflyfish
Chaetodon semilarvatus
MARINE AQUARIST®

The Red Sea has a higher salinity or specific gravity that other oceans. Because of this, it can take from four to eight weeks to properly acclimate Red Sea fish from 42+ ppt. to 35 ppt. salinity or a specific gravity of 1.033+ to 1.026.

Once C. semilarvatus has been quarantined and properly acclimated it should be offered suitable foods. Once taking suitable foods it can be introduced into a "reef aquarium". Close observation is a

must. If your C. semilarvatus starts to pick at corals, remove it and place it in a "fish only" marine aquarium display.

MARINE AQUARIST® is created for the benefit of amateur and professional marine aquarists, aqua culturists, and universities world wide.

Topics may include: water chemistry, system design, filtration, lighting, nutrition, mariculture, aquatic and chemical science, and the collecting, shipping, importing, selling, and keeping of many forms of marinelife in captivity.

MARINE AQUARIST* is published quarterly

for free distribution through aquarium stores.

Dealers can receive copies of *MARINE* AQUARIST* at no cost for handout to their customers by emailing: info@marineaquarist.com.

MARINE AQUARIST® ADVISORY BOARD Dr. Hameed Al-Alawl, Dr. Reginald Lawrence. Executive Editor: Angela Cheng.

Concept and Art Director: Michael Del Prete. Ad Sales: info@marineaquarist.com

MARINE AQUARIST® can be found online at www.marineaquarist.com and aquacraft.net

There are few things better than a display of several C. semilarvatus in a simple marine fish display aquarium.

C. semilarvatus can live for years in captivity on a variety of natural foods. A mixture of scallop and prawn along with Nori algae mixed with a high quality commercially prepared food can be used to maintain captive C. semilarvatus. ◆ MA™ Winter 2013-2014