FISHCARE SHEET No: 8

Discus

Species: Symphysodon. It is imperative that aquarists intending to

keep these 'specialist' fish, do adequate research into the necessary parameters neededfor their comfort and health.

Family: Cichlidae

Geographic Origin: Brazil.

Common Names: Discus, Pompadour or Emperor fish

Compatibility: Generally kept on their own but can be kept in a specialist community tank.

Prefer slow-moving tank mates.

Minimum Aquarium Size: These fish can grow to 200mm or more so a large tank is necessary.

A 1200mm x 380mm x 380mm (48" x 15" x 15") tank is the minimum.

Temperature: Should be kept at high temperatures. 28°-32°C (82°-86°F) is usual; there is some

variation in nature.

Habitat: Gravel substrate with a well-planted tank. Amazon Swordplants are often a featured

plant. Bogwood with attached plant is also decorative.

Water: The best water conditions are soft and acid. Low hardness with a pH of less than 7 is

ideal. Good filtration without too much water disturbance.

Health: Not always the easiest fish to keep in good health. Careful inspection for 'Hole-in-the-

Head' disease should be made. This must be treated with a proprietary medicine.

Diet: Special Discus foods both dried and frozen are on the market.

Plants: Gravel substrate (preferably lime free) with large plants.

Breeding tanks are usually devoid of gravel and plants.

Breeding Notes: Eggs are deposited on terracotta spawning cones. Fry initially feed from mucus

on parents' skin before moving on to the more traditional fry foods, such as Brine

Shrimp etc.

Availability: There are many different colour varieties on the market. Some shops specialise in

Discus and have a wide range.

Show Class: FBAS Show Class D.

