

Seachem Flourish Trace 250ml



Price: R241.00

Short Description

Trace elements supplement for the planted aquarium Allows for more frequent dosing than a broad spectrum supplement without worrying about a build up of more slowly used components. 250ml

Description

Seachem Flourish Trace supplies a broad range of trace elements demonstrated to be necessary for proper plant health and growth (see below for signs of deficiencies). Trace elements are normally depleted by utilization, oxidation and precipitation. The latter two processes occur more rapidly than with other micronutrients. This makes it important to restore trace elements on a regular basis. Seachem Flourish Trace may be used alone or in conjunction with Seachem Flourish. Best results are obtained when both are used. Seachem Flourish Trace is safe for invertebrates such as shrimp.

Signs of Trace Element Deficiencies

*Boron: Death of stem and root apical meristem, leaves twisted, young tissue most affected.

*Cobalt: used for nitrogen fixation, same as nitrogen deficiency signs (stunted growth).

*Copper: Young leaves dark green, twisted, wilted, tip remains alive.

*Manganese: Chlorosis of young leaves, with smallest veins remaining green, necrosis between veins.

*Molybdenum: Chlorosis, twisting, death of young leaves.

*Zinc: Reduced leaf size, shortened internodes, chlorosis, spotted leaves, older leaves most affected.

*Nickel: lack of germination or seed formation, required for iron absorption.