## TECHNICAL DATA SHEET



**Description** AQUA-SIL CCM 12.10.12 FERTILISER

**Physical properties** 

Appearance Black dispersion

Solids content

Suspended solids 25% approx.

Dissolved Solids 20% approx.

Particle size < 50 micron

pH 9.5 +/- 0.4

Viscosity 2500 +/- 500 cps

**Chemical properties** Aqua-Sil CCM 12.10.12 fertiliser is carbon coated minerals with NPK functionality

101010 in a slow release system.

**Application method**; Dilute 1 part Aqua-Sil CCM 12.10.12 with 100 parts water to use in standalone mode.

Apply to soil during bed preparation at the rate according to your nutrient demand

calculations.

**Benefits** Aqua-Sil CCM 12.10.12 fertiliser is designed to promote infiltration into the soil

reducing penetration resistance, increasing plant available soil as well as increasing plant available water at depth . With its very small particle size and low surface tension for rapid wetting soil surfaces generating close contact between the CCM and the root

surface to promote optimum nutrient uptake

Packaging Aqua-Sil CCM 12.10.12 fertiliser comes in 20 litres or 1000 litres containers.

**Stability** Aqua-Sil CCM 12.10.12 fertiliser is stable for twelve month, any sediment is easily

remixed

Our department for applied technique is always at your service for further information and advice.