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Algal Culture Medium Concentrate

Catalogue Code: CM10

This medium is suitable for the growth of most freshwater algae. The 20 ml concentrate is sufficient to prepare one litre of solution.

Add 20 ml (one tube) of Algal Culture Medium Concentrate to one litre of pond water or unpolluted stream water. Tap water should not be used to dilute the concentrate. Adjust the pH to 7.8. Dispense the resulting solution into suitable sized containers (20 ml or 100 ml) and sterilize at 121°C for 15 minutes.

Algae grow best in a constant temperature environment, preferably 20°C ± 2°C, hence it is desirable to avoid direct sunlight as this will cause wide temperature variations. Containers used for growing algae should be glass, rather than plastic, and be totally free of detergents, soaps, or other chemicals .

Ref: CM10 20/03/09