

Growing Solutions

The Scotts Easy Guide: Acid Dosing With A 2nd Dosatron®

A COSHH assessment must be completed before starting this procedure

To reduce bicarbonate level in water

Set **second** dilutor at 1:50 or 2% & insert dilutor tube through Cap into 30% Nitric Acid.

- Connect to water source and place outlet pipe into **first** or main dilutor stock tank.
- Run into first dosatron stock tank.
- Close down **second** dilutor once this is completed.

Set **first** or main dilutor at 1% for intermittent feeding, (1 part per 100)

Add **Peters®** Water Soluble fertilizer into the **first** dilutor stock tank, at 2kg per 20 litres of stock solution.

You will reduce Bicarbonate level by up to 170 ppm depending on the Peters Excel product chosen.

Using Nitric Acid will also add an additional 20ppm of Nitrogen as Nitrate Nitrogen, to the feed applied.

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Growing success