

SOLU-CAL S (100sgn)

Enhanced Calcium Sulphate

- ✓ A high analysis Gypsum (27% Ca) granulated from the finest ground powder.
- ✓ PHCA increases bio-availability of nutrient for fast soil and turf response.
- ✓ 80% less dust than traditional Gypsum
- ✓ 100sgn (average particle = 1mm) for use on greens and fine turf alike.

TECHNOLOGY

PHCA technology enhances bioavailability of applied nutrients in three ways. Firstly enhanced dispersion with irrigation speeds movement of nutrients into the soil. Secondly, chelating from organic acids enhances plant uptake of nutrients. Finally PHCA speeds translocation of nutrients around the plant to deliver essential nutrients such as Calcium and Potassium for cell walls and Magnesium for photosynthesis.

USE PATTERNS

A perfect product for Sodium displacement and Magnesium reduction in turf soils. Solu-Cal S replaces soil Calcium without lifting the existing pH, while in heavier soils it flocculates structure to improve drainage and root penetration as well as the leaching of accumulated salts. Apply at the rate of 300-600kg/ha.

SPREADER SETTINGS

	Desired rate	
	6kg/100m ²	3kg/100m ²
Accupro	M ½	M
Lesco	J or 22	I or 20
Prizelawn	K	J

Solu-Cal USA

pH:Ca technology

Technology inside

GUARANTEED ANALYSIS

Total	%
Calcium (Ca)	27%
Sulphur (S)	22%