

Without proper soil structure or the use of a surfactant, water flow is concentrated within the macropores.

SurCal+ helps water better reach the micropores, where root hairs uptake critical nutrients for strong growth.

Superintendents or sports field managers frequently encounter two types of soil and construction problems: 1) soils that are "dispersed", meaning the soils allow too much water essentially drowning the roots or 2) soils that are "compacted," keeping water out of the micropores where nutrients are taken up.

Calcium has been proven to be an essential ingredient to building "flocculated", or properly structured soil, for maintaining critical micropore spaces for root development and nutrient uptake.

SurCal+ adds an important surfactant to carry the calcium where it is most needed, while also lowering surface tension for better water movement.

## Benefits

- Enhances overall turf quality
- Drives calcium into the root zone, where it is most needed for proper soil structure and plant uptake
- Reacted calcium will not tie up in the soil
- Enhances water movement for more efficient irrigation
- Enhances plant metabolism
- Clean, easy handling solution







# Product Label Information

9.46 Liters - Weight per Liter 4.26kg

### Guaranteed Analysis

Calcium	(Ca)	.10.00%
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#### ALSO CONTAINS NON-PLANT FOOD INGREDIENT

Nonionic Surfactant......0.50%

#### Application Recommendations:

SurCal+ can be soil or foliar applied. It may be tank mixed with other fertilizers or agriculture chemicals after conducting a jar text for compatibility.

FOLIAR & SOIL SPRAY APPLICATION: Apply 2.35–4.7 liters of SurCal+ per hectare.

IMPORTANT: Do not mix with phosphates, rinse equipment.





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