



Whether dryland or irrigated, Calcine® mobilizes salts out of the root zone and improves soil productivity. Reducing soil salinity boosts soil health by increasing water-holding capacity and infiltration, reducing compaction and boosting rates of earthworm establishment. Together, these effects reduce dependency on irrigation and lower production costs and increase yields.

Calcine application can:

- ✓ Amend sodic soil
- ✓ Improve soil structure
- ✓ Reduce ponding
- ✓ Improve emergence
- ✓ Increase water holding capacity
- ✓ Support soil life

HOW IT WORKS

Calcine can be applied using a sprayer, or added to irrigation water. Following application, it mobilizes salt out of the root zone, reducing sodium, chloride and carbonate salt concentrations in the soil. This improves infiltration rates, reduces ponding and improves overall permeability.



First-Year Results: Better Emergence

Following Calcine application, a South Dakota grower saw corn emerge in alkaline spots for the first time in years.

For more information visit www.calcine.us