

# Signature S.H.O.T.

Simplified Healthy Options for Turf

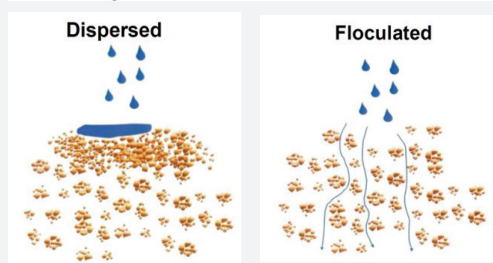
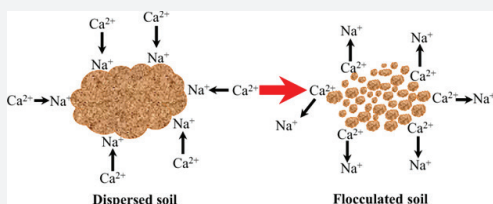


### Common cultural practices to help avoid ball mark damage:

- ▶ Aerification
- ▶ Thatch Management
- ▶ Moisture Management
- ▶ Top Dressing
- ▶ Rolling Putting Surface

### Soil Chemistry practices to help avoid ball mark damage:

- ▶ Ensure there is enough calcium in the soil (soil test).
- ▶ Ensure that the soil calcium is solubilized to flocculate the soil. (long-lasting acid surfactant)



# Proven Program to Reduce BALL MARK DAMAGE

- ▶ Reduce Damaging Ball Marks
- ▶ Increase Nutrient Availability
- ▶ Improve Playing Surface Firmness

### Do you struggle with constant ball mark damage? This can be reduced by correcting the soil chemistry.

When the top inch of the playing surface is holding too much moisture and the soil chemistry is off; the impact of a golf ball can cause damaging impressions on the playing surface. From a soil chemistry perspective, damaging ball marks can be caused by dispersed soil in which microscopic clay and organic matter particles are dispersed in the soil profile. These conditions increase during high sodium situations. Under these poor conditions the ball marks will be more damaging and will not recover quickly.

### Soil Chemistry Correction for Ball Mark Damage:

Applications of pHusion Gypsum/pHusion Calcitic Limestone\* and FloThru A-Plus will result in Solubilized soil calcium which will “flocculate” the fine clay and organic matter particles, which will allow air and moisture to evenly and uniformly move through the soil. This will result in a firmer, more resilient playing surface with a proper soil chemistry foundation.

### Application Rates per Ha

- ▶ 250 Kg pHusion Gypsum/ pHusion Calcitic Limestone
- ▶ 2.5 - 5\* Liters FloThru A-Plus
- ▶ Irrigate after application



- ▶ \*Use pHusion Gypsum on soil pH 6.3 or greater
- ▶ \*Use pHusion Calcitic Limestone on soil pH less than 6.3
- ▶ \* Apply FloThru A-Plus with 300-800 liters of water /Ha. When using 5 L/ Ha rate, Irrigate within 2-3 hours.



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