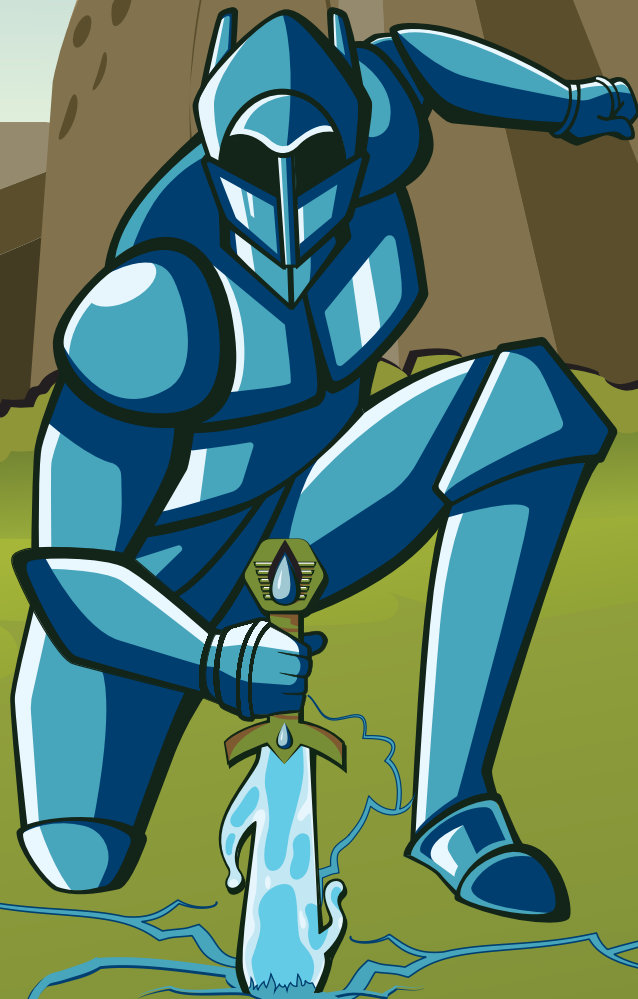


# NEXT GENERATION • POTENTIATED RESEARCH BACKED

**Excalibur™** is a next generation rapid response soil surfactant that delivers rapid infiltration and consistent dry-down. **Excalibur** helps achieve consistent hydration as well as superior rehydration. **Excalibur's** unique infiltration-rehydration characteristics will provide unparalleled soil moisture responsiveness.



# Excalibur™



Powered By:



# Application Rates and Timing



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## Initial Application Rate (Per 1000 sqft)

4 ounces

## In-season Application Rate (Per 1000 sqft)

1.5 - 2 ounces  
3 - 4 ounces

## Application Timing

12 - 14 Days  
28 - 30 Days

## Watering Recommendations

Irrigate with sufficient water to deliver **Excalibur** to the soil profile  
1/8 inch or more recommended

## Application Best Practices

- Apply Excalibur within label rates to ensure efficacy is achieved.
- Begin using Excalibur early in the growing season before water repellency and before LDS conditions are apparent.
- Best results are achieved when Excalibur is used as a full season program and not when signs and symptoms of water repellency and turfgrass stress appear.
- When making an Excalibur application with a sprayer, utilize a minimum 2 gallons per 1000 sqft water carrier.
- When making an Excalibur application on days with high temperatures and low humidity, be sure to water Excalibur off the leaf blade immediately. Fully water in later that evening.
- Excalibur has a neutral pH allowing it to be easily tank mixed. It is still important to perform a jar test to confirm compatibility.



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