

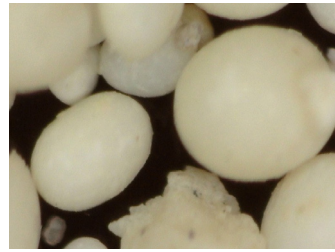


## KEEP YOUR COOL ON THE FIELD

**Pivot® Cool** is an innovative cooling agent that provides heat absorption to reduce surface temperatures and support system stability in the **Pivot® Performance Turf** system. Its versatility also allows it to be used with legacy turf systems. **Pivot Cool** is not organic and therefore eliminates problems associated with traditional organic infills—decay, flotation, dust, migration (due to wind, rainfall and foot traffic) and the need for constant watering of the turf to remain effective.

**Pivot Cool** offers a solution to one of the most common concerns surrounding artificial turf fields: surface heat. Sourced from a naturally occurring mineral with inherent evaporative cooling properties, it captures a high amount of moisture from its surrounding environment. As temperatures rise, that moisture dissipates gradually into the air, helping reduce surface heat throughout the day—especially during peak play hours.

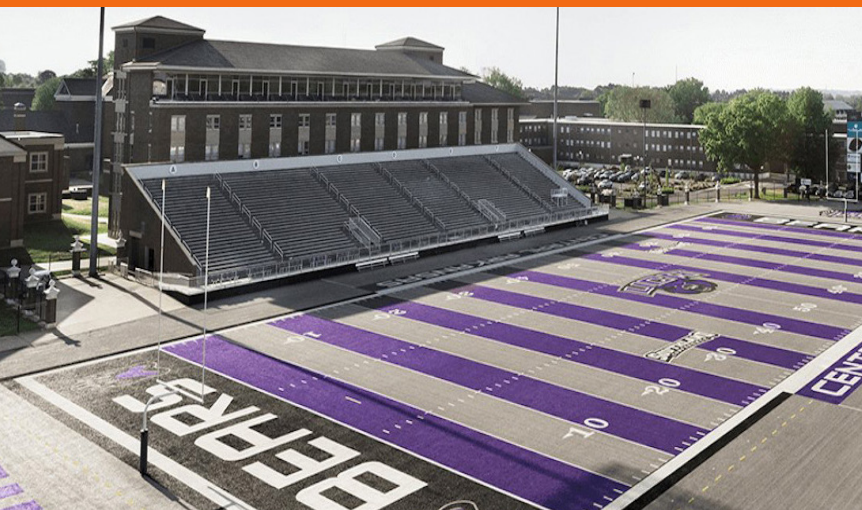




## FROM SEA BED TO SIDELINE

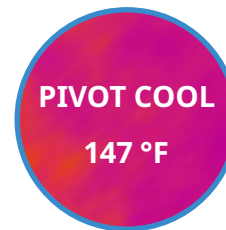
**Pivot Cool** is an inorganic oolitic (“egg shaped”) calcium carbonite mineral (“aragonite”) formed and continually renewed in shallow sea beds. It is 100% recyclable\*, neutralizes some odors, is virtually dust-free, and non-toxic. In fact, calcium carbonite has been used in numerous industrial, medical, and agricultural applications for centuries.

Because of its specific gravity—similar to that of sports field sand—**Pivot Cool** remains in place during heavy rainfall and resists displacement in dry, windy environments.



## BEAT THE HEAT

Test 1: Pivot Cool in Pivot Performance Turf System\*\*

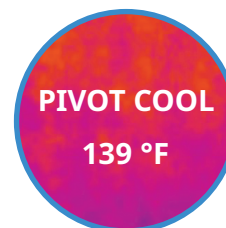


VS.

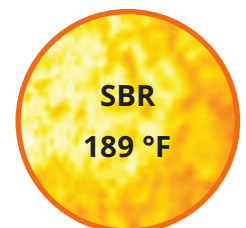


Temperature taken after (4) hours.

Test 2: Pivot Cool in Legacy Turf System\*\*



VS.



Temperature taken after (2) hours.

## COOL SCIENCE: HOW IT WORKS

**Pivot Cool** has a unique crystalline structure that aids in natural heat reduction: it's a mineral with a **high surface area**, which results in **high micro-porosity**, making it exceptionally hydrophilic (it loves water). It absorbs and captures a high amount of moisture from its surrounding environment, such as rainfall, dew, or humidity. As the moisture in Pivot Cool granules evaporates, the playing surface and athletes on it cool significantly.

\*Check with your local recycling facility to confirm regional capabilities.

\*\* Temperature comparisons are based on two independent studies conducted by separate laboratories at different times. Testing conditions and protocols may vary between studies, and results should be interpreted within the context of each test.



PERFORMANCE-  
GRADE STABILITY



RESISTANT TO DECAY,  
ROT, AND MILDEW



HYDROPHILIC



TEMPERATURE  
REDUCTION