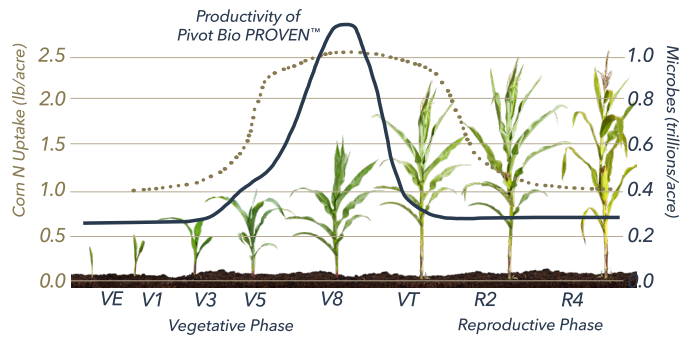


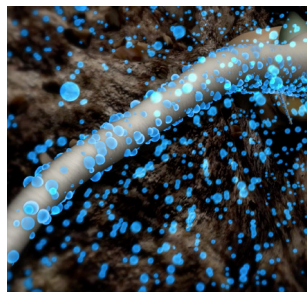


Pivot Bio PROVEN™ is the only microbial product available to U.S. corn growers that applies nitrogen everyday throughout the growing season, with peak nitrogen production when the crops need it the most. Applied at planting, the microbes adhere to the corn roots so growers can be confident their corn is getting a consistent daily source of nitrogen. Unlike traditional nitrogen, Pivot Bio PROVEN™ does not leach when it rains.

NITROGEN UTILIZATION

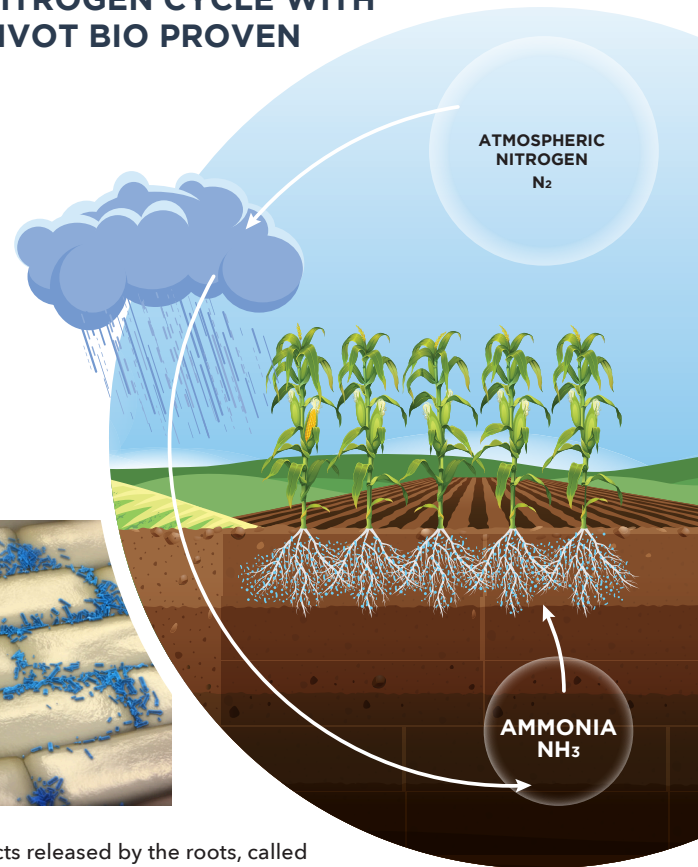


The corn plants demand for nitrogen over the growth cycle is in correlation to the nitrogen production of Pivot Bio PROVEN™.



As the seed germinates and the roots reach out into the soil, the microbes adhere to the root structure. The microbes and roots quickly form a mutually beneficial relationship.

NITROGEN CYCLE WITH PIVOT BIO PROVEN



The byproducts released by the roots, called exudates, support robust colonization of the microbes along the rhizoplane of the roots and give the microbes the energy they need to fix atmospheric nitrogen.

PRODUCT INFO



Pivot Bio PROVEN™ produces ammonia, a readily available nitrogen source for corn.



Liquid formulation that comes ready to use.



Pivot Bio PROVEN™ contains living microbes that must be stored between 40 - 80°F and away from direct sunlight.

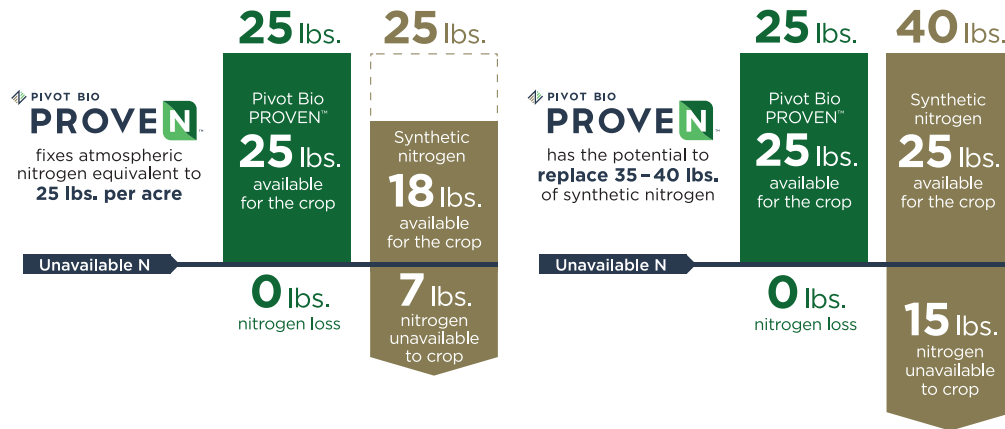


Applied in-furrow.



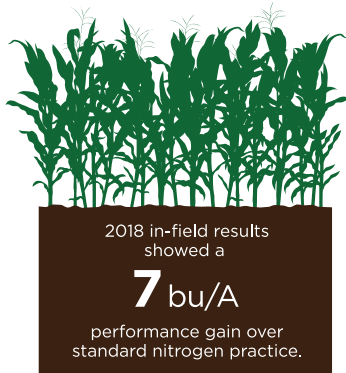
Can be tank mixed with pop up fertilizers and insecticides.

PIVOT BIO PROVEN[™]
DOES NOT LEACH
BIG ADVANTAGE OVER SYNTHETIC NITROGEN

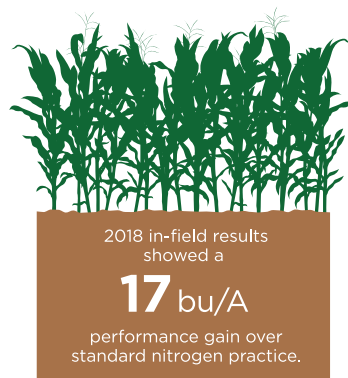


SUPERIOR PERFORMANCE
ESPECIALLY IN CHALLENGING SOILS

Improve high-end performance of your best acres.



Biggest Impact on sandy soils.



4 TO 1 RETURN ON INVESTMENT

N Nitrogen = 1 bu. of corn = **\$3.40***

1 lb. of nitrogen 1 bu. of corn *Estimated corn market price

PIVOT BIO PROVEN[™] = = **\$85.00***

Fixes and applies **25 lbs. of nitrogen per acre** during the growing season. *Estimated corn market price.

PIVOT BIO PROVEN[™] Retail Price: **\$20 per acre** Cost: **\$20**

25 bu. Yield Equivalent

25 bu. X \$3.40 = **\$85**

4 TO 1 RETURN ON INVESTMENT