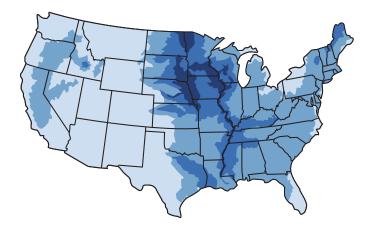


### **BOOST FUTURE PLANT HEALTH WITH EXCEED SAR INOCULANT**

# Inoculation is vital to ensure good nodulation for maximizing nitrogen fixation and yields.

Flooding has plagued the country. And that's problematic for soybean plants come next year's planting season. Soybeans need rhizobium bacteria in order to form nitrogen nodules in their roots. But flooding kills those bacteria... and quickly.



2019 SPRING FLOODING Consider double inoculation in areas impacted by flooding. Rhizobium is an aerobic micro-organism, which means it needs oxygen to survive. And when these rhizobium populations are completely shut off from available oxygen for an extended period of time like during 2-3 days of flooding—they die off very rapidly.

#### Enter Exceed SAR inoculant.



Exceed SAR contains 10 Billion active *Bradyrhizobium japonicum* per milliliter, allowing for maximum nodulation and nitrogen fixation.



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# BENEFITS

#### LOW VISCOSITY EXTENDER

Exceed SAR is over 70% thinner than the leading brands of extender on the market. This eliminates treatment system problems and bridging or clumping of seed.

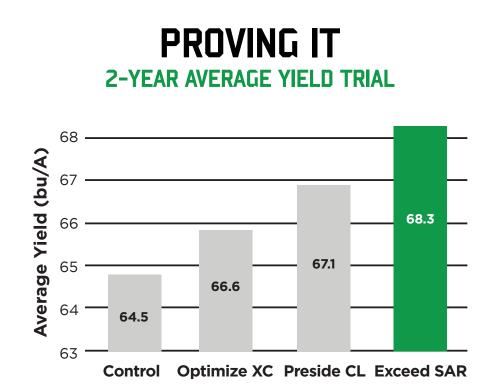
#### LOW ON-SEED APPLICATION RATE

- 2.0 fluid oz/cwt when combined with the application of a seed treatment\*.
- 0.94 fluid oz/140,000 seeds

\*When used alone add non-chlorinated water for a total application rate to 5.0 fluid oz/cwt

#### **CONVENIENT PACKAGING**

Exceed SAR comes in both 2x250 and 4x50 case sizes.



## ALWAYS INOCULATE WHEN YOU...

PLANT ON WET OR FLOODED SOIL



PLANT ON VIRGIN SOIL

PLANT AFTER DROUGHT

NEED TO ENHANCE NITROGREN FIXATION

WANT TO BOOST YIELDS

HAVE EXTREMELY HIGH OR LOW pH LEVELS

HAVE LOW ORGANIC MATTER LEVELS

> PLANT IN LONG ROTATIONS

HAVE HIGH SOIL TEMPERATURES

> PLANT ON SANDY SOIL

PLANT ON FUMIGATED SOIL

> PLANT ON CRP LAND