



www.bw-fusion.com

# BW-PiKSi DustPlus™

#### GUARANTEED ANALYSIS

Soluble Potash ( $K_2O$ ) .....30%

Derived from potassium silicate

Also contains non-plant food ingredients: 50.0% Silicon Dioxide ( $SiO_2$ ) from Potassium Silicate

May enhance plant health through improved cellular structure.

Pi 

19	39.098
<b>K</b>	
Potassium	

14	28.086
<b>Si</b>	
Silicon	

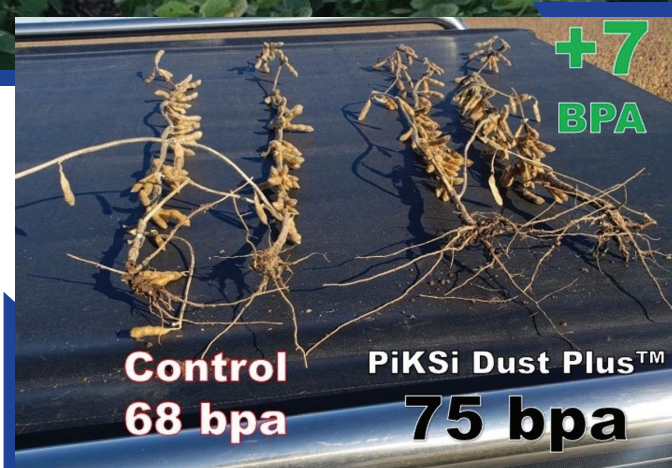
# Dust Plus™

#### The active ingredient in PiKSi Dust Plus™:

- Enhances plants' physiological efficiency
- Strengthens cell walls
- Provides a physical barrier to enhance the plant's natural defenses against fungal diseases
- Plays a key role in establishing and signaling a systemic defense response against various pathogenic infections
- May hasten floral development in crops like soybeans
- Increases photosynthesis in both corn and soybeans which also helps mitigate salt-stress
- Promotes root growth
- Enhances water use efficiency
- Alleviates heavy metal toxicity
- Increases tolerance to heat stress

**PiKSi Dust Plus™** foliar fertilizer is designed as an early foliar application on all crops, but works especially well on soybeans.

**PiKSi Dust Plus™** can be used on any plant and is allowed for use on crops or plants intended for human consumption. Apply between 7-14 days before typical onset of disease.



#### PIKSi DUST PLUS™ SOYBEAN RESULTS

State	Year	Timing	Difference
Wisconsin	2019	V3	+7
Minnesota	2020	R3	0
Wisconsin	2020	V3	+10
Iowa	2020	V3	+7
Iowa	2020	V3	+6
Iowa	2020	R2	+4.5

#### RECOMMENDED RATES:

**Foliar Spray:** 1.8 grams per 1 U.S. gallon (3.8 liters) of water. Must use a minimum rate of 3 gallons per acre for full coverage, but do not exceed 20 U.S. gallons per acre. Use as a foliar spray with fertilizer/chemical inputs in any standard crop management program. Should NOT be tank mixed with nitrate based fertilizers.

**AEROPONIC/HYDROPONIC:** 1.8 grams per 1 U.S. gallon (3.8 liters) of water.



712-288-6210  
55560 150th Avenue  
Fonda, IA 50540