# **TagTeam**<sup>®</sup>

Chickpea · Lentil · Pea · Soybean

# **Product Overview**

# **Balanced Nutrition**

TagTeam® inoculant provides balanced nutrition by combining a nitrogen-fixing bacteria with *Penicillium bilaiae* (*P. bilaiae*), the active ingredient in JumpStart® inoculant. P. bilaiae is a naturally occurring soil fungus which grows along plant roots, releasing phosphate bound in the soil, making it more available for the crop to use. Phosphate is an important component that drives the needed energy for the nitrogen fixation process.

# More Phosphate. More Nitrogen.

The synergy of the rhizobia bacteria and the soil fungus working together create more fixed nitrogen and better access to soil and fertilizer phosphate, providing the balanced nutrition necessary to maximize your crop's yield potential.



**NexusBioAg** 

# **How It Works**

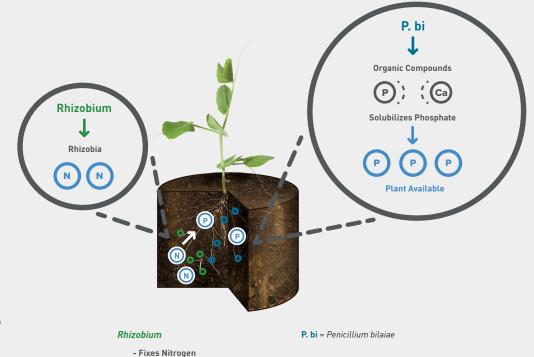
Utilizes a naturally occurring soil fungus for improved phosphate availability and beneficial rhizobia for increased nitrogen fixation.

#### Freeing Phosphate

Penicillium bilaiae releases bound mineral forms of soil and fertilizer phosphate, making it more available for the plant to use.

### Beneficial Rhizobia

2 Specially selected rhizobia form a beneficial relationship with the plant, creating nodules which help fix atmospheric nitrogen.



# Features & Benefits



Improved nodule formation



Enhanced nutrient availability, which supports root and shoot growth



Improved phosphate availability



Increased nitrogen fixation

### **Granular Application**

TagTeam granular should be applied directly with the seed in the seed row using a granular tank for application. Application rates vary according to row spacing (refer to table).

- Pour into tank through a screen.
- Fill the tank to match or slightly exceed seed requirements.
  Do not overfill the tank to avoid compaction.
- If augering TagTeam granular, do so at low speeds to avoid damage to the granules.
- Do not mix TagTeam in the same tank with seed or fertilizer.
- Do not leave TagTeam granular in the tank overnight as condensation can cause lumps to form.

### TagTeam Granular Application (18 kg bag)

Row spacing	Soybean			
Row Spacing	lb/ac	ac/bag		
7 in	6.2	6.4		
8 in	5.4	7.3		
9 in	4.7	8.4		
10 in	4.3	9.2		
12 in	3.6	11.0		
15 in	2.9	13.7		
24 in	1.8	22.0		
30 in	1.4	28.3		

Note: Bulk density for TagTeam granular is approximately 0.6 g/cm $^3$  (37 lb/ft $^3$ ).

### **Peat Application**

TagTeam peat has its own sticker in the formulation. A separate sticker is not needed. Apply TagTeam to pre-moistened seed, or add water while applying TagTeam, or mix TagTeam with cool, clean water and apply to seed as a slurry. Please refer to the peat application rates table for approximate water rates. Once TagTeam is mixed into water, apply to seed within six hours. TagTeam peat can be applied up to 48 hours before seeding, depending on crop, and can be used with many different seed treatments.

Visit nexusbioag.com for the most up-to-date seed treatment compatibility information.

### TagTeam Peat Application

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TagTeam peat		Amount of seed treated/bag		Water rate*
Crop	Bag size	bu	lb	Litres
Chickpea	2.20 kg	50	3,000	4.0
Lentil	2.20 kg	30	1,800	2.5
Pea	2.20 kg	50	3,000	4.0

<sup>\*</sup>Approximate water volume for peat slurry application.

# **Liquid Application**

TagTeam liquid should be applied directly to the seed at a rate of 2.5 fluid ounces per bushel (75 ml/27 kg) of seed. Once applied to bare seed, plant within 48 hours.

### TagTeam Liquid Application

TagTeam liquid		Amount of seed treated/bag	
Crop	Size	bu	lb
Pea, Lentil	3.0 litre + 57 g WP	40	2,400

Please read the label before application for complete use instructions.

If you would like more information or have questions, contact your local NexusBioAg Representative or visit nexusbioag.com

