

SPREADER SETTINGS

BACTERIOSOL® BOOSTER 10 et 50

General information:

Bactériosol® Booster 10 : 0.8 density (+ou-0,05).

Bactériosol® Booster 50 : 0.705 density (+ou-0,05)

Here are some spreader settings that we were able to test with some micro granulator and micro fertiliser brands:

These settings are given has an indication for the user:

*AMAZONE :

BOOSTER 10 :

Waiting for results

BOOSTER 50 :

First check calibration (double checking is better than none).

Calibration needs to be set for 50kg/ha (**mod n°15**) or 0, 97.



HUMUS GROWER

SOBAC – ZA – 12740 LIOUJAS - FRANCE

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*KUHN :


BOOSTER 10 : MICRO-GRANULATOR / PLANTER (TYPE INSECTICIDE)

Following page


BOOSTER 10 : MICRO-GRANULATOR / PLANTER (TYPE HERBICIDE)

Waiting on results

BOOSTER 50 : HOPPER FERTILISER :

 Fertiliseur bas débit (8tr/100m):

Vitesse km/h	Ouverture	Kg/100m	Dose Kg/ha			
			0,8	0,75	0,5	0,375
6	45	0,5600	70,0	74,7	112,0	149,3
6	38	0,4500	56,3	60,0	90,0	120,0
6	33	0,3750	46,9	50,0	75,0	100,0
6	33	0,3233	47,9	51,1	76,7	102,2
8	33	0,3600	45,0	48,0	72,0	96,0
8	33	0,3450	43,1	46,0	69,0	92,0
8	25	0,2475	30,9	33,0	49,5	66,0
8	28	0,2513	31,4	33,5	50,3	67,0

 Fertiliseur moyen débit (13tr/100m):

Vitesse	Ouverture	Kg/100m	Dose Kg/ha			
			0,8	0,75	0,5	0,375
6	25	0,2967	37,1	39,6	59,3	79,1
8	26	0,2675	33,4	35,7	53,5	71,3
8	35	0,5588	69,8	74,5	111,8	149,0
8	30	0,4538	56,7	60,5	90,8	121,0
6	28	0,5182	64,8	69,1	103,6	138,2
6	28	0,3750	46,9	50,0	75,0	100,0
6	28	0,3900	48,8	52,0	78,0	104,0
6	28	0,3800	47,5	50,7	76,0	101,3



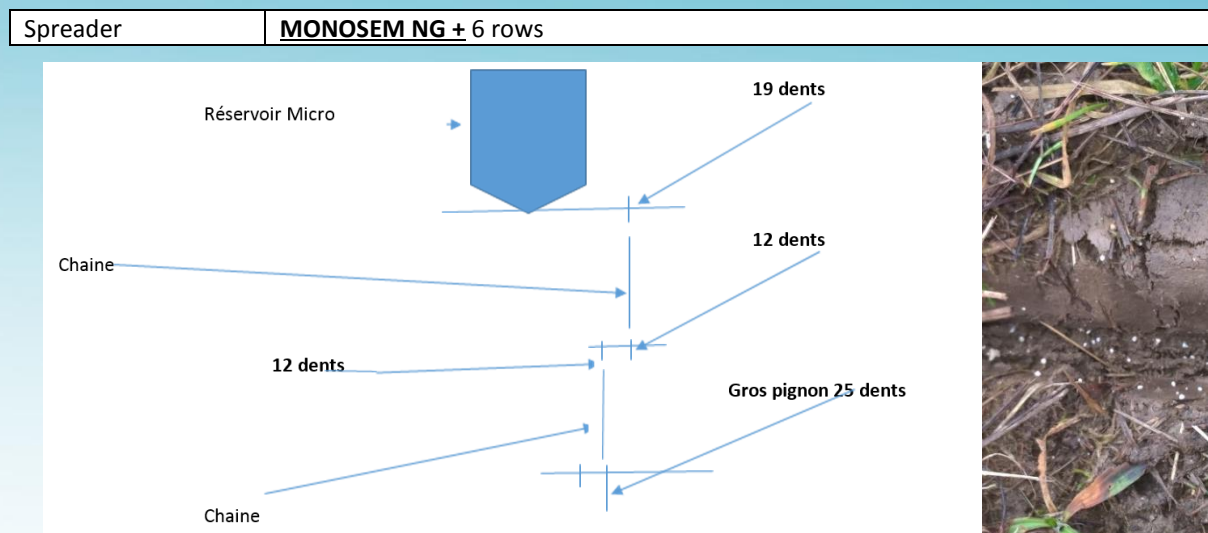
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*MONOSEM :

BOOSTER 10 :



Setting :

- A= 25
- B= 22 For 10,4 Kg/ha
- C= 20

SETTINGS on Monosem NX for Bactériosol® Booster at 10 kg/ ha: 25 18 12 Sprockets

SETTINGS on Monosem LG 4 + for Bactériosol® Booster 10: Setting on maximum flow, sprocket n° 12 on the top and n° 12 on the bottom.

BOOSTER 50 :

With standard fertiliser, blue screw on A1, weight for 100 m or 50 wheel spins, 1 row is 231.8gr

With a front standard fertiliser on A1, the weight for 50 wheel spins is 4500 gr.

- MONOSEM NG4+ 6 rows: Inter-rows 75 cm

For 50 kg/ha of Booster 50: Setting D1: 375 gr for 50 wheel spins

Provided by Monosem: smartphone App (not compatible with Windows phone)

You need to put the setting 12-30-12 and weight 50 wheel spins for a full box. Then you have to fill in the inter row and the quantity/ha required then the app gives you the setting.

<http://www.monosem.fr/Actualites/Produits-Nouveautes/Application-Densite-de-semis>

Take the European App



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*GASPARDO :

BOOSTER 10 :

Spreader	Gaspardo MAGICA –7 Rows
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Settings:

GASPARDO spreader, MAGICA 6-7 rows, 10 kg/Ha

- 7 rows at 60 cm, opening 2

- 6 rows at 75 cm, opening 3

Regarding the pinion drives, it is the standard setting:

- Sprocket 15 teeth up

- Sprocket 13 teeth down, to the wheel.



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