

Setting tables for micro granulators with the use of Primeo MICRO 8-22-0 + Zn



This document contains the recommended settings for the application of **Primeo MICRO 8-22-0 + Zn** at a **rate of 25 kg/ha** with a **row spacing of 80 cm**.

IMPORTANT: The settings indicated below have been established by Arvalis-Institut du végétal based on a representative sample of **Primeo MICRO 8-22-0 + Zn**. These settings are only indicative and the flow rate values must be checked regularly by the user during the sowing operation. It is also advisable to check regularly that the micro granules are flowing properly.

Types of seeders equipped with micro granulators	Settings for 80 cm row spacing and 25 kg/ha target rate	
NODET PNEUMASEM - Insecticide rotor Old seeder frame (< n°50539)	Driving pinion (top)	24
	Driven pinion (bottom)	12
	position index	10
KUHN PNEUMASEM / PLANTER / MAXIMA – Insecticide rotor New seeder frame	Driving pinion (top)	36
	Driven pinion (bottom)	12
	position index	10
RIBOULEAU MICROSEM – Insecticide rotor New model	pinion A	25
	pinion B	12
	pinion C	20
MASCHIO GASPARDO - Insecticide rotor	position index	E6

Bulk density of Primeo MICRO 8-22-0 + Zn: **0,966 kg/L**

Setting tables for micro granulators with the use of Primeo MICRO 8-22-0 + Zn



This document contains the recommended settings for the application of **Primeo MICRO 8-22-0 + Zn** at a **rate of 25 kg/ha** with a **row spacing of 70 cm**.

IMPORTANT: The settings indicated below have been established by Arvalis-Institut du végétal based on a representative sample of **Primeo MICRO 8-22-0 + Zn**. These settings are only indicative and the flow rate values must be checked regularly by the user during the sowing operation. It is also advisable to check regularly that the micro granules are flowing properly.

Types of seeders equipped with micro granulators	Settings for 70 cm row spacing and 25 kg/ha target rate	
NODET PNEUMASEM - Insecticide rotor Old seeder frame (< n°50539)	Driving pinion (top)	24
	Driven pinion (bottom)	12
	position index	8
KUHN PNEUMASEM / PLANTER / MAXIMA – Insecticide rotor New seeder frame	Driving pinion (top)	36
	Driven pinion (bottom)	12
	position index	8
RIBOULEAU MICROSEM – Insecticide rotor New model	pinion A	25
	pinion B	15
	pinion C	20
MASCHIO GASPARDO - Insecticide rotor	position index	E0

Bulk density of Primeo MICRO 8-22-0 + Zn: **0,966 kg/L**

Setting tables for micro granulators with the use of Primeo MICRO 8-22-0 + Zn



This document contains the recommended settings for the application of **Primeo MICRO 8-22-0 + Zn** at a **rate of 25 kg/ha** with a **row spacing of 60 cm**.

IMPORTANT: The settings indicated below have been established by Arvalis-Institut du végétal based on a representative sample of **Primeo MICRO 8-22-0 + Zn**. These settings are only indicative and the flow rate values must be checked regularly by the user during the sowing operation. It is also advisable to check regularly that the micro granules are flowing properly.

Types of seeders equipped with micro granulators	Settings for 60 cm row spacing and 25 kg/ha target rate	
NODET PNEUMASEM - Insecticide rotor Old seeder frame (< n°50539)	Driving pinion (top)	24
	Driven pinion (bottom)	12
	position index	6
KUHN PNEUMASEM / PLANTER / MAXIMA – Insecticide rotor New seeder frame	Driving pinion (top)	36
	Driven pinion (bottom)	12
	position index	6
RIBOULEAU MICROSEM – Insecticide rotor New model	pinion A	25
	pinion B	18
	pinion C	20
MASCHIO GASPARDO - Insecticide rotor	position index	D2

Bulk density of Primeo MICRO 8-22-0 + Zn: **0,966 kg/L**

Setting tables for micro granulators with the use of Primeo MICRO 8-22-0 + Zn



This document contains the recommended settings for the application of **Primeo MICRO 8-22-0 + Zn** at a **rate of 25 kg/ha** with a **row spacing of 45 cm**.

IMPORTANT: The settings indicated below have been established by Arvalis-Institut du végétal based on a representative sample of **Primeo MICRO 8-22-0 + Zn**. These settings are only indicative and the flow rate values must be checked regularly by the user during the sowing operation. It is also advisable to check regularly that the micro granules are flowing properly.

Types of seeders equipped with micro granulators	Settings for 45 cm row spacing and 25 kg/ha target rate	
NODET PNEUMASEM - Insecticide rotor Old seeder frame (< n°50539)	Driving pinion (top)	20
	Driven pinion (bottom)	16
	position index	8
KUHN PNEUMASEM / PLANTER / MAXIMA – Insecticide rotor New seeder frame	Driving pinion (top)	24
	Driven pinion (bottom)	12
	position index	6.5
RIBOULEAU MICROSEM – Insecticide rotor New model	pinion A	25
	pinion B	22
	pinion C	20
MASCHIO GASPARDO - Insecticide rotor	position index	C2.5

Bulk density of Primeo MICRO 8-22-0 + Zn: **0,966 kg/L**