



ZERO GRANULAR APPLICATION PROTOCOL

CROP	RICE
PLANTING SEASON	Wet Season
PLANTING METHOD	Direct-Seeding

UPDATED : MAY 2024

SEQUENCE	GROWTH STAGE	PRODUCT	DOSAGE / HECTARE	DOSAGE / 16L TANK (10 Tankloads/ Ha)	
1	25-28 DAS	Combine F1 + F2	XANADU MAXPOWER F1	1.5 Liters	150 ml
			XANADU MAXPOWER F2	0.5 Liter	50 ml
2	40- 45 DAS	XANADU MAXPOWER F2		2.5 Liters	250 ml
3	55-60 DAS	Combine F1 + F3	XANADU MAXPOWER F1	0.5 Liter	50 ml
			XANADU MAXPOWER F3	1.0 Liter	100 ml
4	72-78 DAS	XANADU MAXPOWER F3		2 Liters	200 ml
5	82-88 DAS	XANADU MAXPOWER F3		2 Liters	200 ml

TOTAL PRODUCT REQUIREMENT PER HECTARE

**DAS - Days After Seeding/Sowing*

XMP F1	2 Liters
XMP F2	3 Liters
XMP F3	5 Liters

APPLICATION GUIDELINES:

- Mix the product with water following the prescribed ratio.
- In case of variation in the size of the spray tank or number of tank loads to be used, adjust the dosage per tank by dividing the number
- If spraying via drone, follow the dosage per hectare.
- Spray directly on the leaves of the plants.
- Do not spray under strong sunlight or if rainfall is expected within the next few hours.
- Irrigate 3-5 days after spraying.



ZERO GRANULAR APPLICATION PROTOCOL

CROP	RICE
PLANTING SEASON	Wet Season
PLANTING METHOD	Transplanting

UPDATED : MAY 2024

SEQUENCE	GROWTH STAGE	PRODUCT		DOSAGE / HECTARE	DOSAGE / 16L TANK (10 Tankloads/ Ha)
1	7-15 DAS or 3 Days Before Transplanting	XANADU MAXPOWER F1		125ml / 400-500 sqm Seedbed	125 ml (1 Tankload/ Seedbed)
2	25-28 DAS	Combine F1 + F2	XANADU MAXPOWER F1	1.375 Liters	137.50 ml
			XANADU MAXPOWER F2	0.5 Liter	50 ml
3	40- 45 DAS	XANADU MAXPOWER F2		2.5 Liters	250 ml
4	55-60 DAS	Combine F1 + F3	XANADU MAXPOWER F1	0.5 Liter	50 ml
			XANADU MAXPOWER F3	1.0 Liter	100 ml
5	72-78 DAS	XANADU MAXPOWER F3		2 Liters	200 ml
6	82-88 DAS	XANADU MAXPOWER F3		2 Liters	200 ml

TOTAL PRODUCT REQUIREMENT PER HECTARE

**DAS - Days After Seeding/Sowing*

XMP F1	2 Liters
XMP F2	3 Liters
XMP F3	5 Liters

APPLICATION GUIDELINES:

- Mix the product with water following the prescribed ratio.
- In case of variation in the size of the spray tank or number of tank loads to be used, adjust the dosage per tank by dividing the number of
- If spraying via drone, follow the dosage per hectare.
- Spray directly on the leaves of the plants.
- Do not spray under strong sunlight or if rainfall is expected within the next few hours.
- Irrigate 3-5 days after spraying.



MIXED APPLICATION PROTOCOL

CROP	RICE
PLANTING SEASON	Wet Season
PLANTING METHOD	Direct-Seeding

UPDATED : MAY 2024

SEQUENCE	GROWTH STAGE	PRODUCT	DOSAGE / HECTARE	DOSAGE / 16L TANK (10 Tankloads/ Ha)	
BASAL	25-30 DAS	Combine T14 + UREA	UREA	1 BAG (50 kg)	
			16-20-00 / T14	1 BAG (50 kg)	
1	35-40 DAS (10 days after basal application)	Combine F1 + F2	XANADU MAXPOWER F1	0.5 Liter	50 ml
			XANADU MAXPOWER F2	1.5 Liters	150 ml
2	50-55 DAS (15 days after last application)	Combine F1 + F2	XANADU MAXPOWER F1	0.5 Liter	50 ml
			XANADU MAXPOWER F2	1.5 Liter	150 ml
3	72-78 DAS	XANADU MAXPOWER F3		2 Liters	200 ml
4	82-88 DAS	XANADU MAXPOWER F3		2 Liters	200 ml

TOTAL PRODUCT REQUIREMENT PER HECTARE

**DAS - Days After Seeding/Sowing*

XMP F1	1 Liters
XMP F2	3 Liters
XMP F3	4 Liters

APPLICATION GUIDELINES:

- Mix the product with water following the prescribed ratio.
- In case of variation in the size of the spray tank or number of tank loads to be used, adjust the dosage per tank by dividing the number
- If spraying via drone, follow the dosage per hectare.
- Spray directly on the leaves of the plants.
- Do not spray under strong sunlight or if rainfall is expected within the next few hours.
- Irrigate 3-5 days after spraying.



MIXED APPLICATION PROTOCOL

CROP	RICE
PLANTING SEASON	Wet Season
PLANTING METHOD	Transplanting

UPDATED : MAY 2024

SEQUENCE	GROWTH STAGE		PRODUCT	DOSAGE / HECTARE	DOSAGE / 16L TANK (10 Tankloads/ Ha)
1	7-15 DAS or 3 Days Before Transplanting	XANADU MAXPOWER F1		125ml / 400-500 sqm Seedbed	125 ml (1 Tankload/ Seedbed)
BASAL	25-30 DAS	Combine T14 + UREA	UREA	1 BAG (50 kg)	
			16-20-00 / T14	1 BAG (50kg)	
2	35-40 DAS (10 days after basal application)	Combine F1 + F2	XANADU MAXPOWER F1	0.375 Liter	37.50 ml
			XANADU MAXPOWER F2	1.5 Liters	150 ml
3	50-55 DAS (15 days after last application)	Combine F1 + F2	XANADU MAXPOWER F1	0.5 Liter	50 ml
			XANADU MAXPOWER F2	1.5 Liters	150 ml
4	72-78 DAS	XANADU MAXPOWER F3		2 Liters	200 ml
5	82-88 DAS	XANADU MAXPOWER F3		2 Liters	200 ml

TOTAL PRODUCT REQUIREMENT PER HECTARE

**DAS - Days After Seeding/Sowing*

XMP F1	1 Liter
XMP F2	3 Liters
XMP F3	4 Liters

APPLICATION GUIDELINES:

- Mix the product with water following the prescribed ratio.
- In case of variation in the size of the spray tank or number of tank loads to be used, adjust the dosage per tank by dividing the number of liters
- If spraying via drone, follow the dosage per hectare.
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