



APPLICATION PROTOCOL

CROP:	MANGO
STAGE:	FRUIT-BEARING



Updated: October 2024

**IMPORTANT: DO NOT SPRAY IF FLOWERS ARE OUT
AS THIS MAY CAUSE FLOWER-DROPPING.**

SEQUENCE	GROWTH STAGE	PRODUCT	DOSAGE PER 100L WATER			
			Option 1: BUDGET	Option 2: REGULAR	Option 3: MAX	
AFTER PRUNING						
1	After Pruning	Mix together XMP F1 + XMP F2	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F2	375 ml	750 ml	1 Liter
2	1 Week After Pruning	CALCIUM NITRATE -OR- POTASSIUM NITRATE				
3	14 Days After First Spraying	Mix together XMP F1 + XMP F2	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F2	375 ml	750 ml	1 Liter
4	14 Days After Last Spraying	Mix together XMP F1 + XMP F2	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F2	375 ml	750 ml	1 Liter
FLOWER INITIATION						
1		PACLOBUTRAZOL				
2	AT LEAST 3 Weeks After Paclo Application	Mix together XMP F1 + XMP F2	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F2			
		(Do not apply other nitrogen-bearing fertilizers within 7 days before and after)		375 ml	750 ml	1 Liter
3	14 Days after Last Spraying	Mix together XMP F1 + XMP F2	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F2	375 ml	750 ml	1 Liter
4	14 Days after Last Spraying	Mix together XMP F1 + XMP F2	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F2	375 ml	750 ml	1 Liter
FRUIT DEVELOPMENT						
1	1 Month After Flowering (Fruit-Wrapping)	Mix together XMP F1 + XMP F3	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F3	375 ml	750 ml	1 Liter
2	10-14 Days after Last Spraying	Mix together XMP F1 + XMP F3	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F3	375 ml	750 ml	1 Liter
3	10-14 Days after Last Spraying	Mix together XMP F1 + XMP F3	XANADU MAXPOWER F1	125 ml	250 ml	500 ml
			XANADU MAXPOWER F3	375 ml	750 ml	1 Liter
MATURITY						
1	1 Month Before Harvest	XANADU MAXPOWER F3		500 ml	750 ml	1 liter
2	14 Days after Last Spraying	XANADU MAXPOWER F3		500 ml	750 ml	1 liter

APPLICATION GUIDELINES:

- Make sure there is no residual leftover from other chemicals
- Mix the product with water following the prescribed ratio.
- Spray directly on the leaves of the plants.
- Do not spray under strong sunlight or if rainfall is expected within the next few hours.

TOTAL PRODUCT REQUIREMENT PER 100L WATER

XMP F1	1.125 Liters	2.25 Liters	4.5 liters
XMP F2	2.25 Liters	4.5 Liters	6 Liters
XMP F3	2.125 Liters	3.75 Liters	5 Liters
TOTAL	5.5 liters	10.5 liters	15.5 liters