




WOLF TRAX ZINC DDP – APPLICATION RATE GUIDELINES

The following table can help you choose the appropriate Wolf Trax DDP® application rate. To select a precise rate within each range suitable for your local cropping conditions, please consult your local Wolf Trax retailer or representative.

	RATE CATEGORY		
	Maintenance Rate	Moderately Deficient	Severely Deficient
	+	++	+++
	Recommend this rate for growers who prefer to routinely top up Zinc level on an annual basis due to crop removal of nutrients.	Recommend this rate where “hidden hunger” is a concern, OR where soil tests refer to Zinc levels as being “marginal”.	Recommend this rate where symptoms are highly visible either field wide or in patches, OR where soil test level for Zinc is “deficient”.
Soil Test Indicators	Soil test reads > 0.7 ppm DTPA-extractable Zinc	Soil test reads 0.5 to 0.7 ppm DTPA-extractable Zinc	Soil test reads < 0.5 ppm DTPA-extractable Zinc
How you may have fertilized in the past for this situation	You may have applied < 3.36 kg per hectare of actual Zinc (formulated as granules), OR 0.11 to 0.65 kg of Zinc as a foliar to solve this problem	You may have applied 3.36 to 5.60 kg per hectare of actual Zinc (formulated as granules), OR 0.56 to 1.12 kg of Zinc as a foliar to solve this problem	You may have applied >5.60 kg per hectare of actual Zinc (formulated as granules), OR > 1.12 kg of Zinc as a foliar to solve this problem
What you can do with Wolf Trax Zinc DDP as a fertilizer coating for this situation	Apply 0.45 to 0.56 kg per hectare of Zinc DDP as a coating on macro blend	Apply 0.56 to 2.24 kg per hectare of Zinc DDP as a coating on macro blend	Apply > 2.24 kg per hectare of Zinc DDP as a coating on macro blend – to a maximum retention rate of approximately 1% w/w of the macro blend

A program approach that uses a combination of seed, soil and foliar applied zinc may be required when deficiency is severe.