



«Enhanced efficiency through innovation»



Ultra-range



Name:

Ultra Starter®

Properties (What):

- Dry, premium granular fertilizer formulated with high quality raw materials.
- The granules are coated with a highly concentrated micro-element formulation.
- The micro-element coating provides plant-available zinc, iron, manganese, copper and boron.
- Ultra Starter contains additional sulfur and magnesium, as well as a specialized potassium source that has a lower salt index.

Name	N	P	K	S	Mg
	g/kg				
Ultra Starter®	76	122	106	56	14
	mg/kg				
	Zn	Fe	Mn	Cu	B
Ultra Starter®	6572	465	200	308	159

Application (How):

- Apply in the same manner as when applying standard granular blends.
- Apply on specific crops at specific growth stages and rates as proposed by your Kynoch Agriculturalist.

Benefits (Why):

- Crops require all of the necessary elements for optimal growth, development, and production. Micro-elements are an important component of these essential elements. The Ultra Range is an efficient way to follow a balanced nutritional approach.
- There are a number of conditions that can result in micro-element deficiencies. The Ultra Range contributes by providing additional required nutrition.
- As the granular fertilizer is micro-element-enhanced, it provides significant nutrition for the first part of the growing season.
- Fertilizer typically causes an acidified zone in the soil when banded, as well as around each granule in the soil. Because micro-elements are impregnated in the acidified zone, they remain available for a longer period of time for plant absorption, especially in higher pH soils.

Uses (Where):

- The Ultra Range could be used for a variety of conditions, in granular programmes, as well as on a wide range of crops.
- Can be used on a variety of crops. From row crops, pastures, fruit orchards, nut orchards to vegetables.
- Suitable as a planting fertilizer, during establishment of crops, but sometimes also as a top dressing.
- Ideal for use on soils and in situations where plant nutrient availability of micro-elements is a limiting factor.