Rhino Starter Liquid Fertiliser
for 'In Row' and '2X2 Injection'

APPLICATION RATES

At high rates of application,'2X2 Injection' is preferred to 'In-Row' application in order to minimise salt impact and ammonia toxicity.

Optimum application rate varies from 5L to 15L per hectare for each tonne of grain or dry matter.

Suitable application rates are shown in the following table based on average crop removal rates for phosphorus at given target yields. Water volume should be adjusted to suit soil moisture level and seeding rate.

Target Yield	Soil Phosphorus Level		Soil pH	
	Low Phosphorus Status	Medium Phosphorus Status	Acid Soils	Alkaline Soils
1 to 5t/h	15L/h/t	10L/h/t	15L/h/t	10L/h/t
6 to 10t/h	10L/h/t	5L/h/t	10L/h/t	5L/h/t
Above 10t/h	10L/h/t	5L/h/t	10L/h/t	5L/h/t

RLF **Rhino** Starter Fertiliser contains 15.1% nitrogen, 22.1% phosphorus and critical trace elements including zinc, copper and molybdenum. **Rhino** can be applied as 'In Row' (pop-up) or '2X2 Injection' (injecting 2 inches below and 2 inches to the side of the seed).

Rhino is an efficient injection fertiliser because it:

- Has neutral pH making it suitable for application to both acid and alkaline soils.
- Has a low salt index (SI) similar to DAP (SI = 30).
- Has a readily available phosphorus fraction and a slow-release pool.
- Has a slow-release fraction that is liberated by the action of enzymes produced by plant roots and soil bacteria.
- Increases the efficiency of phosphate utilisation by matching phosphorus release to root and rhizosphere growth.
- Is safe to be used at high rates in acidic soils.

Analysis
Nitrogen (N)
Phosphorus (P)
Phosphorus (P_2O_5)
Zinc (Zn)
Copper (Cu)
Molybdenum (Mo)
SG Density (g/mL)