



FERTILIZERS

UAS Range

SLTEC®'s UAS range is designed to deliver a high ratio of nitrogen and sulphur, to feed crops and maximise returns.

1800 768 224 | enquiries@sltec.com.au | sltec.com.au

Why Choose SLTEC® Fertilizers?

SLTEC® Fertilizers is a leading manufacturer of fluid fertilisers, based in Northern Victoria

Our Promise

Quality

SLTEC® Fertilizers is committed to supplying consistently high quality products.

Investment

SLTEC® Fertilizers will ensure that your fertiliser inputs maximise the return on your investment.

Service

SLTEC® Fertilizers will provide professional, logistical and agronomic support to ensure a sustainable relationship.

Read our quality assurance policy online at sltec.com.au/quality

Why use Fluid Fertiliser?

- Efficient and highly plant available
- Can deliver many nutrients with a single application
- Small and frequent applications reduce leaching and runoff
- Foliar and fertigation options allow flexible application timing unlike relying on broadcast application
- Consistency of product and uniform application across the soil
- Nutrients infiltrate to the root zone where maximum uptake is achieved
- Foliar application particularly of trace elements avoids tie up in the soil
- Can be mixed with a range of farm chemicals
- Labour savings and improved workplace safety



UAS Range

A simple one-pass application of a UAS product will provide your crop with the nutrients required for increased crop health, encouraged crop growth and increased yield potential.

Benefits:

UAS has a similar cost per unit of nitrogen compared to UAN; however, it also contains sulphur.

UAS has a nitrogen to sulphur ratio of 4:1, a similar ratio to the nutrient removal of canola.

Role of Sulphur:

Sulphur is a building block of protein and a key ingredient in the formation of chlorophyll. Without adequate sulphur, crops cannot reach their full potential in terms of yield or protein content.

The UAS range is compatible with a large amount of common ag-chemical actives.

Typical Application Rates:

Foliar

30 - 60 L/ha with water
to a minimum applied volume of 80 L/ha water

Streaming nozzle

60 - 200L/ha with water as needed

Fertigation

100 - 200 L/ha

Product Code	Name	N (% w/v)	P (% w/v)	S (% w/v)	Zn (% w/v)	Cu (% w/v)	Mo (% w/v)	B (% w/v)	Other	Specific Gravity (kg/L)	pH Range
GG0066	UAS	26.6	-	6.7	-	-	-	-	N as NH ₄ 26.6%, N as urea 20.9%	1.235	4.0 - 7.0
SSCB0022	UAS P	23.9	2.8	5.5	-	-	-	-	N as NH ₄ 6.7%, N as urea 17.2%	1.246	4.0 - 7.0
GGCB0129	UAS + 1% Zn	27.3	-	6.7	1.0	-	-	-	N as NO ₃ 0.4%, N as NH ₄ 5.9% N as urea 20.9%	1.263	7.0 - 8.0
GGCB0108	UAS + 0.5% Cu	26.3	-	6.6	-	0.5	-	-	N as NO ₃ 0.2%, N as NH ₄ 5.6%, N as urea 20.5%	1.241	3.0 - 7.0
GGCB0230	UAS + Cu & Mo	26.6	-	6.7	-	0.06	0.02	-	N as NH ₄ 5.7%, N as urea 20.9%	1.236	6.0 - 8.0
GGCB0252	UAS + Cu & B	24.7	-	6.2	-	0.3	-	0.3	N as NO ₃ 0.1%, N as NH ₄ 5.3%, N as urea 19.2%	1.230	2.0 - 3.0

Fluid Fertiliser Storage Systems

The team at SLTEC® have conducted extensive research into storage and handling systems and can assist you in designing and implementing your liquid nutritional program.

Well designed fluid fertiliser storage and injection systems are essential to ensuring your fluid inputs are effectively utilised, to maintain your workforce safety and to minimise environmental impacts.

SLTEC® Fluid Fertiliser Tanks



Cone Bottom Tanks

Features include:

- 12,000 litre tank that completely drains
- Rated for all SLTEC® Fluid Fertilizers (up to specific gravity of 1.9 kg/L)
- Easy to relocate with standard farm machinery
- Arrives setup and ready to use, fitted with 2" banjo fittings
- Clear sight gauge strip providing a safe and accurate volume indicator
- Cone-bottom design will allow the tank to empty completely.
- **Note:** Also available in double and triple configuration on an axle to make transportation between farms easy

Free Standing 32,000 L Tank

Poly Tank complete with:

- Manhole & safety lid
 - Banjo fertiliser resistant fittings
 - 3" camlock infill / outlet and air vent assemblies
 - Stainless steel sight gauge assembly
 - Bottom sump & 1" drain valve enabling 100% drainage
 - Strong poly base to support and fittings
- Tank available for purchase or rental.



1800 768 224
enquiries@sltec.com.au

 @Sltecfert

2055 Finlay Road / PO Box 43,
TONGALA VICTORIA 3621

ABN: 632 340 733 78 | ACN: 113 670269

sltec.com.au