



PRODUCT INFO
& DATASHEET

BS – TOP START (liquid) *Transplant dip, seed dressing or in furrow on seed* ***NPK 3.12.3 + TE (chelated).***

DESCRIPTION

BS - TOP START is designed for the crop producer seeking maximum yields. The primary and secondary nutrient effect on the germinating seed results in helping a rapid emergence, vigorous growth, and development of a strong root system. BS - TOP START helps promote rapid root development and subsequent plant growth.

BS - TOP START is formulated to present minimal seed box build-up. In the event some build-up is encountered seed box may be cleaned by flushing with water. Plant food constituents of BS - TOP START are necessarily slightly corrosive and seed drill equipment should be washed with water when sowing operation is finished or when several days elapse between sowing operations. BS - TOP START is slightly hygroscopic and treated seed should not be allowed to sit uncovered in seed box for a prolonged period of time.

PRODUCT ANALYSIS

Total Nitrogen (N):	3%	
Phosphorus Pentoxide (P ₂ O ₅):		12%, soluble in water
Potassium Oxide (K ₂ O):		3%, soluble in water
Copper (Cu):		0.05%, EDTA chelated
Iron (Fe):	0.1%, EDTA chelated	
Manganese (Mn):		0.05%, EDTA chelated
Zinc (Zn):	0.05%, EDTA chelated	
Boron (B) (as sodium borate):		0.02%
Molybdenum (Mo) (as Na salt):		0.0005%

APPLICATION

Suggested rates:

BS - TOP START is designed as a seed box stir-on treatment. Material may be applied directly to the seed in the seed box or other mixing container. Pour BS - TOP START evenly over the surface in the proper proportion of liquid to seed and stir with stick or paddle until coating of seed is apparent.

Top off seed box or mixing container with remaining seed and repeat pour and stirring process.

Rates for seed application:

Soybeans:	Apply 150 - 200 mls per 25 kg of seed.
Cotton:	Apply 150 - 200 mls per 25 kg of seed.
Navy, Lima, Pinto beans:	Apply 150 - 200 mls per 25 kg of seed.
All other legumes:	Apply 150 - 200 mls per 25 kg of seed.
Maize, grain sorghum:	Apply 150 - 200 mls per 25 kg of seed.
Other large seeded crops:	Apply 150 - 200 mls per 25 kg of seed.

Starter solutions:

Starter solutions can be prepared very simply by the addition of 300 mls of BS - TOP START per 100 litres of water as a transplant fertiliser.

In furrow application:

Add 300 mls per hectare with starter fertiliser solution in furrow on seed.

PRECAUTIONS

- Keep out of the reach of children.
- Harmful if swallowed.
- Avoid breathing spray mist.
- May cause irritation of nose, throat or skin.
- Avoid contact with eyes, skin or clothing.
- In case of contact with eyes, flush with copious amounts of water.
- Consult a physician if irritation persists.

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SAP INTERNATIONAL CORPORATION bvba Krekelenberg 69, B-2980 Zoersel, Belgium
Tel. +32-3-309.06.51 Fax. +32-3-309.19.31 Email : info@sico.be Website : www.sico.be

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