

BFS NitroSulph

A highly efficient 'quick and slow release' liquid fertiliser



Fertiliser Services

Reduced industrial emissions mean that plants today, particularly those growing on sandy or chalky soil, need additional sulphur. The **BFS NitroSulph** range of liquid fertiliser solutions contains a superior sulphur source that features both quick and slow release components. While some sulphur is made available to the plant immediately on application, the rest is gradually converted to plant-accessible form by bacteria in the soil, so providing an ongoing supply of nutrient for several weeks.



Key benefits of BFS NitroSulph

- Superior sulphur source is accessible to plants for longer
- Contains both nitrification and urease inhibitors, which help to reduce the loss of volatile ammonia to the atmosphere. This improves the Nitrogen Use Efficiency (NUE) of the fertiliser, meaning more product is made available for plant uptake
- Application of BFS NitroSulph lowers local soil pH, allowing locked-up nutrients, notably iron and manganese, to be made available to the plant
- More concentrated than other available products, so application rates can be lower and less space is needed for storage.

Application guidelines

BFS Fertiliser Services tailor grades to suit each farm's crop specific requirements.

Commonly used grades are:

- 30-0-0-6
- 30-0-0-10
- 24-0-0-24

See website: <https://bfsfertiliserservices.uk/application-charts> for additional grades.

For example:

240kg/ha N and 48kg SO₃/ha as a three-way split application of 30-0-0-6, apply 204 l/ha each time
80 kgs/ha N and 80 kgs SO₃/ha of 24-0-0-24 in one pass, apply 254 l/ha.



Billericay Fertiliser Services Ltd

Ilgars Fertiliser Works · Willow Grove

Woodham Ferrers · Essex CM3 8RD.

T 01245 325849 E info@bfsfertiliserservices.uk

www.bfsfertiliserservices.uk