



LOGO SPRING TRITICALE FROM SOYA UK

The introduction of LOGO Spring Triticale brought this excellent crop within reach of many more UK livestock farmers who prefer to plant crops in the Spring. The crop is also easy to grow, low input, and very suitable for both wholecrop and combining. As a result, the crop is now well established and LOGO remains the most popular variety in the UK. Growers from Cornwall to Shetland are growing Logo and it offers unique advantages on marginal soils and in regions where cropping is normally a marginal activity.

Triticale grain typically has an ME of 13.8 and by comparison, barley has an ME of 13.3, oats 12.1, and wheat 13.6. On protein, the crude protein content is usually 13.1, and compares to barley at 12.9, oats at 10.5, and wheat at 12.3. With regard to the quality of the protein, triticale protein is high in lysine, which makes it particularly suitable for milk and meat production. The advent of a Spring-sown variety brings this excellent crop within the grasp of many UK livestock farmers who would not have been able to grow winter triticale.

- High yield potential.
- Can also be sown late autumn.
- Excellent disease resistance.
- Low susceptibility to leaf septoria.
- Low susceptibility to ear fusarium.
- Good standing power.
- High Bulk.
- High Protein Content & Quality.
- Wholecrop or combine.
- Triticale is famously resistant to rabbit attack, making the crop ideal for situations where rabbits are a problem



- **Logo is the UK's favourite high-yielding Spring Triticale**

Logo has medium maturity, excellent disease resistance, good standing power and is also suited to late Autumn sowing. Logo shows excellent resistance to the major leaf and ear diseases, with especially low susceptibility to leaf septoria and ear fusarium. As triticale is mainly used for feeding purposes, the low susceptibility to ear fusarium is important in maintaining feeding quality. The variety has a low tendency for secondary tillering, and as a consequence, has even ripening, and is less susceptible to ergot as ergot is more common on secondary tillers.

- **Logo lends itself to wholecrop applications**

The development of a genuine NVR Triticale, allows growers to take advantage of the superior feeding characteristics of Triticale, whilst getting the easy, low input benefit of a Spring-sown crop. With many livestock areas in the North and West showing a distinct preference for Spring sowing, over the more "arable" approach of winter cereals, Logo offers UK livestock producers a valuable new option. Logo also lends itself to growing in mixtures for wholecropping, and the variety forms the basis for many of the Soya UK mixtures with lupins and vetch.

■ **Logo is a northern European variety**

With genuine NVR characteristics. (NVR = No Vernalisation Requirement) Northern European breeding means the variety is well suited to UK conditions and as a result, Logo is currently the market leader.

The high yield potential is a result of medium to high numbers of ears/m² and the medium to high TGW. The nitrogen dosage should be applied to encourage the maximum production of biomass at the end of tillering or beginning of shooting. An extra application of nitrogen at ear emergence will also favour a high TGW.

■ **Logo can be sown in late Autumn**

And shows quick juvenile development, making it suitable for UK winters, and allows it to be grown in light land areas with Summer drought problems.

Agronomy for LOGO Spring Triticale

Sowing date: Late October - Late April

Seed Rate: 75kg/acre (185kg/Ha)

N-Fertiliser: Tillering 80kg/Ha
(Full arable rates) Shooting 20kg/Ha
Late dose 40kg/Ha

Plant height: Medium to high

Standing power: Medium

Disease resistance: Yellow rust high
Brown rust very high
Leaf septoria high
Ear septoria very high
Ear fusarium high to very high

Fungicides: Depending on disease pressure, a general purpose fungicide is used after ear emergence. Opus, Amistar and Bravo are commonly used.

Herbicides: No known sensitivity to standard herbicides. Stomp, Topic, Ally and Oxytril are all commonly used.

Growth Regulator Moddus, Chlormequat and Terpal are all commonly used. Most effective stage is at GS30-32 (Early stem elongation) Growth regulator is essential where growers apply full rates of Nitrogen.

Note:

The above agronomy applies to straight crops of LOGO only. Where a mix is grown with LOGO and Lupins, the agronomy and chemical choice is different. Growers growing LOGO in a mix should refer to Soya UK for specialist advice.

If you have enquiries, would like further information contact us on **02380 696922**