



Wheat

Optimize production using efficient (-20% nitrogen units) and sustainable fertilizers.

The **sulphur** in **CereaSlow 33** and **CereaS 38** improves nitrogen uptake by the plant, making it more efficient. **CereaSlow 33** also contains **NBPT**-inhibited nitrogen.

Giove Bio Gold contains organic nitrogen of vegetable origin and is rich in amino acids including **proline (anti-stress action)** and **glycine (carrier action)**. It improves the action of weeding and the treatments associated with it and supports the plant in stressful situations, such as phytotoxicity from weeding, thermal shocks etc.

Leaf N-Fast contains **readily assimilable nitrogen from the plant** and **magnesium** complexed with **ligninsulfonates** (carrier action), which enhances its photosynthetic activity.

Leaf N has nitrogen in different forms (including urea formaldehyde) that allow a **constant and lasting nutrition of the plant**, increasing the **specific weight** of the grain at harvest.

The **high sulphur content** of **Leaf S-Quality**, readily assimilable, promotes a better quality of the grain at harvest by increasing its **protein content and specific weight**. Sulphur also improves the absorption of nitrogen by wheat.



Grow well to eat better

Line 1: soft wheat

Product	Dosage	Stage of application
CEREASLOW 33	200 Kg/ha	First treatment
LEAF N-FAST + GIOVE BIO GOLD	10 L/ha + 1,5 Kg/ha	First fungicide treatment / weed
CEREASLOW 33	150 Kg/ha	Second treatment
LEAF N	4-5 L/ha	Ear emergence in association with the plant protection products

Line 2: durum or high protein wheat

Product	Dosage	Stage of application
CEREASLOW 33	200 Kg/ha	First treatment
LEAF N-FAST + GIOVE BIO GOLD	10 L/ha + 1,5 Kg/ha	First fungicide treatment / weed
CEREAS 38	200 Kg/ha	Second treatment
LEAF S-QUALITY + GIOVE BIO GOLD	6 L/ha + 1,5 Kg/ha	Ear emergence in association with the plant protection products

These technical lines present a **20% nitrogen reduction** (compared to traditional fertiliser) and are supported by **3 years of experimental activities** carried out on durum wheat in the province of Pescara.

The results between the theses conducted (link to article below) with efficient fertilizers of Fcp Cerea and those with standard products were similar in all three years (both in terms of quality and weight) despite **25% less** was used di azoto nelle tesi FCP Cerea.

Comparison between thesis and detail Cerea after the application of Giove Bio Gold and Leaf N.fast (2024) in epoch weed



CLICK HERE to read the full article

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