ADOB[®] Starter

ADOB°

Characteristics

ADOB® Starter is a multinutrient, multifunctional liquid fertiliser for the seed treatment (priming) of winter and spring cereal seeds. It contains magnesium, the micronutrients copper (Cu), iron (Fe), zinc (Zn), and very high levels of manganese (Mn). These micronutrients are all chelated by the modern, biodegradable **IDHA** agent, making them readily and quickly available to the germinating seeds.

ADOB® Starter's unique combination of essential nutrients ensures earlier and optimal germination, emergence and development of seedlings. It also enhances plant resistance to low temperatures and frost. All of this, in turn, supports higher grain yield.



CE fertiliser



micronutrient fertiliser



applied with seed treatment



IDHA chelated



biodegradable



100% chelation of micronutrients



enhanced cereal emergence



enhanced resistance to low temperatures



Composition

Composition - ADOB® Starter

Packaging: 5, 10, 20, 1000 |

Nutrients	Symbol	Content [% w/w]	Content [% w/v]	Content [g/l]	Form
Magnesium dioxide	MgO	0.5	0.65	6.5	chelated by IDHA
Copper	Cu	0.4	0.5	5.0	chelated by IDHA
Iron	Fe	0.1	0.13	1.3	chelated by IDHA
Manganese	Mn	2.0	2.6	26.0	chelated by IDHA
Zinc	Zn	0.6	0.8	8.0	chelated by IDHA

Stability of the chelated fraction guaranteed at pH range 4-7.

Application recommendations

Application recommendations - ADOB® Starter

	Crops	Number of applications per season		Product application rate [I/100 kg of seeds]
	Autumn cereals	1	seed treatment	0.25
	Spring cereals	1	seed treatment	0.25



