

ARTAL Grain

Special fertilizer for extensive crops

GUARANTEED CONTENTS:	% w/w	% w/v
Free Amino acids:	10,00	12,20
Total Nitrogen (N):	3,00	3,66
Organic Nitrogen:	3,00	3,66
Boron (B) water-soluble:	1,00	1,22
Molybdenum (Mo) water-soluble:	1,00	1,22
Zinc (Zn) water-soluble:	0,50	0,61
Present Amino acids:		
ASP – SER – GLU (2,5%) – VAL – GLY (5%) – HIS – ALA –		
LYS (2%) – ILE – LEU		



pH = 5,5
1 l = 1,22 kg.



Properties

ARTAL Grain is a liquid foliar fertilizer based on free amino acids, nitrogen and microelements specially selected to favour the vegetative growth. It can be applied throughout the growing cycle, especially in those moments where there is a greater energy expenditure and to recover plants from a stressful situation.

ARTAL Grain is recommended to:

- Improve crop yield and quality
- Provide micronutrients
- Enhance resistance to stress

Crops


ARTAL Grain has been specially developed for extensive crops: soybean, corn, wheat, sorghum, sunflower, sugar cane, rice, etc..

Doses and directions for use

Foliar application.

General application rates:

Foliar: 1 - 2,5l/ha in 1-2 applications

CROP	DOSES l/ha	APPLICATIONS / FREQUENCY
	Foliar	
 Extensive crops	1 - 2,5	1st Treatment: At tillering stage 2nd Treatment: In preflowering

Compatibilities

ARTAL Grain, is compatible with most of the available fertilizers and phytosanitary products known, even though it is advisable to apply alone, or to make a previous test. Do not mix with oils, alkaline nor cupric solutions, except on olive trees, where it can be used together with copper. Do not apply on plum trees and cut flowers.