

Code: MAB388

Fertilizer usable in organic vegetable production under R(EU) 2018/848 according to UNE 142500 standard.
Fertilizer usable in organic vegetable production under NOP standard.



CHARACTERISTICS

HEROCOMPLEX ZN-MN ECO is a liquid nutritional corrector based on manganese and zinc complexed by lignosulphonates that enhance their assimilation. Its complexed formulation achieves a synergistic biostimulant effect thanks to the amino acids it incorporates. It is used to prevent and correct deficiencies of these micronutrients, usually manifested in the form of internervial chlorosis of the leaves and a marked reduction in vegetative growth.

DECLARED CONTENT	% w/v	%w/w
Free amino acids	2.6	2.0
Total nitrogen (N)	0.4	0.3
Organic nitrogen (N)	0.4	0.3
Sulphur trioxide (SO ₃) water soluble	14.1	10.9
Manganese (Mn) water soluble and complexed by LS	5.2	4.0
Zinc (Zn) water soluble and complexed by LS	5.2	4.0

*pH: 2.7. pH range guaranteeing acceptable stability
of the complexed fraction: pH between 2.5 and 12*

AMINOGRAM

ASP, GLU, ALA, ARG, PHE, GLY, HYP, HIS, ILE, LEU, LYS, MET, PRO, SER, TYR, THR, TRP, VAL

INDICATION OF CROPS, DOSES AND RECOMMENDED TERMS OF USE

Recommended for all crops at the following doses:

APPLICATION	DOSE
Foliar*	1,5-3L/ha per application
Fertigation**	2-4 L/ha per application

*Using a minimum water volume of 200 L/ha.

**Dose for drip, sprinkler and pivot fertigation systems.

Do not store the product in dissolution.

Use it only in case of recognized necessity. Do not overpass the recommended dosages.

COMPATIBILITY

It is not recommended to mix with mineral oils, phosphorus or other products containing amino acids, particularly in crops sensitive to the application of these. In case of mixtures with calcium or sulphur, it is recommended to make a previous test to value their compatibility. There were not detected any case of incompatibility with pesticides. In case of doubt, make a previous test.

STORAGE INSTRUCTIONS CONCERNING THE TEMPERATURE AND THE PREVENTION OF ACCIDENTS

Do not store below the crystallization temperature.

View MSDS.

PRECAUTIONARY STATEMENTS

P102: Keep out of reach of children.

P270: Do not eat, drink or smoke when using this product.