

NOVAFLOW ZMC



FERTILISER

Precision technologies

N	P	K	Mg	S	Ca
B	Cu	Fe	Mn	Mo	Zn
	100		250		250

SC
suspension
concentrate

In g/L for liquid products

Specifications

PACK SIZE

5 L

FORMULATION

Suspension concentrate

CHECK CONDITION OF PRODUCT AT

24 months

APPLICATION

Foliar

FORM

Liquid (SC)

DENSITY

1.85

STORAGE CONDITIONS

Store away from frost.

Agronomic interests

ROLE OF NUTRIENT(S)

> Manganese: Enzymatic activation / Chlorophyll synthesis / Nitrate reduction and protein synthesis

> Copper: Enzymatic role / Role on photosynthesis / Protein synthesis / Lignin synthesis / Ear fertility

> Zinc: Growth hormone synthesis / Enzymatic functioning / Protein synthesis

PRODUCT SPECIFICATIONS

Novaflow ZMC prevents and corrects deficiencies of Manganese, Zinc and Copper on all crops by foliar application.

Novaflow ZMC ensures higher yields of greater quality. It provides Manganese, Zinc, Copper in a highly concentrated liquid formulation of great purity being 100% efficient.

Novaflow ZMC is a ready-to-use and polyvalent liquid product.

FEATURES AND BENEFITS OF THE FORMULATION

Suspension Concentrates allow the supply of high levels of mineral elements to the plant whilst ensuring effective, progressive and sustainable assimilation.

Directions of use

CROP RECOMMENDATIONS

> **CEREALS** - Rate: 500 mL to 1L/ha in 100 L minimum of water - Timing: 1 application from end of tillering until apparation of flag leaf.

> **OTHER CROPS AND VEGETABLES** (outdoor) - Rate: 1 L/ha in 200 L minimum of water - Timing: 1 to 2 applications at 15 days intervals on well-developed foliage.

Instructions for use

For best results, use sufficient water to achieve an even crop coverage to the point of run-off. Avoid spraying in very strong sunlight and/or very high temperatures. If possible, apply during evening or early morning especially if day-time temperatures exceed 28°C. Very young foliage and crops under stress may be more susceptible to scorch. Lower doses should be applied in these circumstances and the application interval reduced accordingly. Refer to the Crop Recommendations table for application rates and timings for individual crops.

Precautions

MIXING

1. Fill the spray tank with half the required amount of water and start agitation.

2. Add the required amount of Novaflow ZMC and then add the rest of the water, maintaining agitation continuously. When combining with other components in a tank-mix, consult the distributor, De Sangosse NZ Ltd. Do not allow the mixture to stand without agitation.

3. After spraying, clean and rinse the spraying equipment thoroughly.

IMPORTANT: respect the uses, doses, conditions and instructions for use mentioned on the packaging, which are determined according to the characteristics of the product and the applications for which it is recommended. On this basis, conduct the crop and treatments according to the best agricultural practices taking into account, under your responsibility, all the specific factors concerning your farm, such as soil characteristics, weather conditions, cropping methods, cultivars and their specific resistances. AGRONUTRITION guarantees the quality its products only in their initial packaging over the period indicated on the manufacturer's certificates. They guarantee their conformity to the composition indicated on the packaging and to the regulations currently in force. Precautionary measure brochures are available on request. **To request a MSDS, thank you to contact: infoau@desangosse.com**