

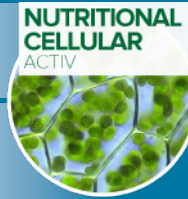
ABINEL 524

FERTILISER - NPK 7.1-1.5-10.3 FERTILISER WITH MICRO-NUTRIENTS

Precision
technologies

Agro nutrition

N	P	K	Mg	S	Ca
103	15.56	71.11	0.78		
B	Cu	Fe	Mn	Mo	Zn
0.5	0.14	0.25	0.5	0.05	



In g/L for liquid products

Specifications

PACK SIZE

1 L, 5 L, 10 L

FORMULATION

Active Nutritional Cellular

CHECK CONDITION OF PRODUCT AT

30 months

FORM

Liquid (SL)

STORAGE CONDITIONS

Store away from frost.

APPLICATION

Foliar

Agronomic interests

ROLE OF NUTRIENT(S)

Supply combined with Nitrogen, Phosphorus, Potassium, Magnesium and Trace elements essential to the good progress of the crop. The proportion of each element is specific to the needs of the plant then allowing an improvement of the overall nutritional status of the plant.

The balance in micro-nutrients is close to the one of the sap of the plants. The micronutrients are, for the most part, under a chelated form increasing their level of absorption, of assimilability and their circulation in the plant.

PRODUCT SPECIFICATIONS

ABINEL 524 improves the nutritional status of the crop. Used in foliar spraying, it activates the metabolism of each vegetal cell. This action on the whole plant improves the photosynthesis and the capacity of taking the mineral elements through the root system.

ABINEL 524 is a polyvalent product which is suitable to numerous crops. It is specifically adapted to nutrition, improvement and growth of the vegetative system.

ABINEL 524 is a ready for use liquid product with a very « soft » action on the foliage, safe to use and handle.

FEATURES AND BENEFITS OF THE FORMULATION

- > Active Nutritional Cellular:
 - 1- Effect on foliar stimulation
 - 2- Nutritive effect through the leaves
 - 3- Adjuvant effect: improvement of the quality of spraying

Directions of use

CROP RECOMMENDATIONS

FOLIAR APPLICATION - Rate: 5 L/ha in 100 L minimum of water

> **CEREAL** - Timing: From stem elongation to boot stage from last leaf emerging to beginning earing.

> **LEGUMES, PEAS** - Timing: 5-10 cm - start flowering - flat pods.

> **POTATOES** - Timing: 3-4 applications from start of tuber formation then every 14 days.

> **MAIZE, OILSEEDS, SUGARBEET** - Timing: 1-2 applications - in case of stress after emergence, then as required on well-developed foliage.

> **VEGETABLES** - Timing: 3-4 applications, every 10 - 14 days from establishment.

> **GRAPES** - Timing: 2-3 applications from separate bunches, start of flowering and pre bunch closure, then every 10-14 days as required.

> **TOP FRUIT, CITRUS, KIWIFRUIT** - Timing: 4 applications from petal dropping then every 14 days.

> **BERRYFRUIT** - Timing: 1-2 applications on well-developed foliage.

> **TURF (LAWNS AND GOLF COURSES):** 0,5 mL in 10 mL of water (minimum) for 1 m².

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. 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. Shake container well and add the required amount of the product, then add the rest of the water maintaining agitation continuously. When combining with other components in a tank-mix, always add the product last. 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: fds-msds@agro-nutrition.fr**