



# SEEDFLOW CoMo

Agro nutrition

FERTILISER

NutriCare  
technologies

L-TRYPTOPHANE  
L-METHIONINE  
ACRECIATIV

ASSOCIATED  
WITH NUTRIENT(S)

Molybdenum (Mo): 10.4% (150 g/L)  
Cobalt (Co): 1.04% (15 g/L)



## Specifications

**PACK SIZE**  
10 L

**FORMULATION**  
Acreciactiv molecule  
- Pure FREE Amino-Acids

**CHECK CONDITION  
OF PRODUCT AT**  
30 months

**APPLICATION**  
Seed and foliar

**FORM**  
Liquid (SL)

**STORAGE CONDITIONS**

Store away from frost and keep in original container out of direct sunlight and tightly closed.

## Agronomic interests

### ROLE OF ACTIVE INGREDIENT

In plants, Auxin is mostly synthesised from L.Tryptophan. It's the natural precursor. Auxin is mostly synthesized from L.Tryptophane, its natural precursor. Auxin is involved in root development, both lateral and in depth. L.Methionine is involved in production of ethylene. Ethylene is produced massively during cell division. In association with Auxin, they amplify rhizogenesis. ACRECIATIV is a new generation molecule, for an action on root elongation: Actions on auxesis & on merisis.

### PRODUCT SPECIFICATIONS

SEEDFLOW CoMo is a seed treatment formulation associated with molybdenum and cobalt to improve the growth of the seed. SEEDFLOW CoMo is formulated with aminoacids. This technique of seeds nutrition is an effective method for providing molybdenum and cobalt. Its allows a better nutrition and a better absorption of molybdenum and cobalt in first stages of crops growth. It secures sowing (early sowing: right dose, late sowing ; vigor, soil, and difficult climatic conditions). SEEDFLOW CoMo stimulates the root growth and development of plants and optimises the natural.

### FEATURES AND BENEFITS OF THE FORMULATION

The molecule ACRECIATIV<sup>®</sup> is a purified compound produced naturally by plants, to resist to the environmental stresses. This plant extract is purified by Agro nutrition and it is associated and formulated with other known and effective bio-stimulants.

The synergistic combination of the ACRECIATIV<sup>®</sup> molecule, with pure L-amino acids and pure humic acids, stimulates the root development of plants from early stages.

## Directions of use

### CROP RECOMMENDATIONS

#### SEED TREATMENT RATES

Soybean: 80 mL/100 kg  
Bean (Phaseolus vulgaris): 100 mL/50 kg

#### FOLIAR RATES

Soybean: 80 mL/ha till V3-V4  
Wheat: 120 mL/ha at flag leaf  
Maize: 120 mL/ha till V3  
Sugar cane: 120 mL/ha till tillering  
Coffee: 1 L/ha

### Instructions for use

#### SEED TREATMENT

In the case of a seed treatment by mixture (fungicides + Insecticides) incorporate the product in last for better solubilisation. In the case of a seed treatment in layers, it's better to make the product in first, so that the micronutrients are closer to the seeds.

#### FOLIAR APPLICATIONS

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 on this label for application rates and timings for individual crops. Use outdoors only.

## Precautions

**MIXING:** Fill the spray tank with half the required amount of water and start agitation. Add the required amount of this product and then add the rest of the water, maintaining agitation continuously. When combining with other components in a tank-mix, always add this product after powder. Do not allow the mixture to stand without agitation. After spraying, clean and rinse the spraying equipment thoroughly.

**COMPATIBILITY:** Always read the product labels and follow the manufacturers' instructions for all products at all times. Some settings, outside the control of the manufacturer or distributor, may have repercussions on the performance of co-applied products. Therefore, the co-application is made at the risk of the end user. When combining with other components in a tank-mix, always add this product last. If there is any doubt at all, consult the manufacturer or distributor concerned.

**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**