

# Mobility



## DESCRIPTION

**MOBILITY** is an acidifier with a high sulfur and urea content, whose contribution generates an acidifying action on the waters where it is incorporated.

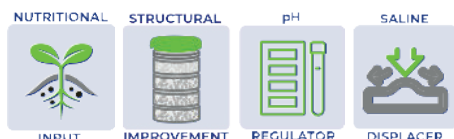
Its use in irrigation systems descaling the clogging present by chemical precipitates in the irrigation circuits and mobilizes the salts accumulated in the irrigation bulb.

Its mobilizing action helps to make soluble and available some nutritive elements that are blocked and that become available again for plants.

## FEATURES

- Greater safety in handling compared to other conventional acids as it does not cause skin burns due to occasional direct contact.
- Effective unblocker and unblocker of drippers and irrigation systems.
- Improvement of arable soils by reducing problems associated with salinity.
- It provides nitrogen and sulfur, constituting an amendment for alkaline and calcareous soils.
- Prevents and eliminates precipitations of calcium and magnesium carbonate, calcium phosphates and metal hydroxides.

## PROPERTIES



## DECLARED CONTENT

| INORGANIC FERTILIZER BASED ON MACRONUTRIENTS, CFP 1(C)(I): FERTILIZER (EU) |  | p/p       |
|----------------------------------------------------------------------------|--|-----------|
| Total Nitrogen (N)                                                         |  | 15 %      |
| Ureic Nitrogen (N)                                                         |  | 15 %      |
| Water-soluble Sulfur Trioxide (SO <sub>3</sub> )                           |  | 40 %      |
| Density                                                                    |  | 1,50 g/ml |
| pH                                                                         |  | 1-2       |

## OPTIONAL INFORMATION

|                           |        |
|---------------------------|--------|
| Polyhydrocarboxylic acids | 15,0 % |
|---------------------------|--------|

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## HANDLING AND DOSAGE INSTRUCTIONS

### APPLICATION TO IRRIGATION WATER:

**- WATER ACIDIFIER:** to bring the pH of the nutrient solution to a final pH between 5.5 and 6, we will use Mobility at the dose necessary to reach this pH in all irrigations. While applying fertilizer, the dose of Mobility must be regulated according to the pH of the water and the type of fertilizer used. To establish a standard dosage, the pH at the outlet of the water through the water emitters should be measured, thus verifying whether the resulting pH is the desired one.

**- CLEANING AND UNBLOCKING:** with strong clogging, we will lower the pH of the solution to extreme values of 1-3. The application will be made at low pressure, suspending irrigation once we have introduced the appropriate volume, let it act for half an hour and then inject pressurized water to clean the circuit.

### INDICATIVE DOSES

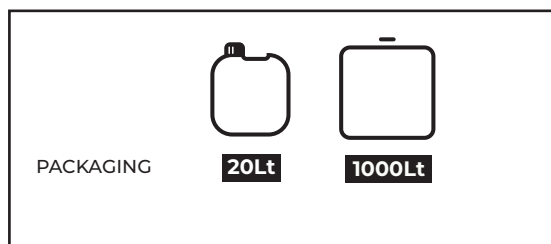


**Continuous application:** Waters with high risk of precipitation and obstructions, continuous application of 200 cc. of Mobility per M3 of irrigation water.

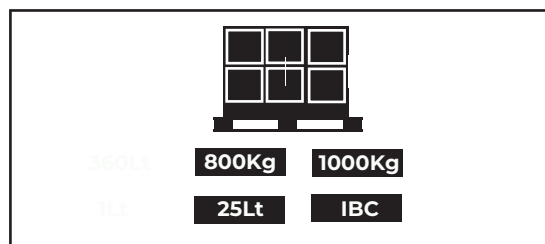
**Spot cleaning application:** 3 liters of Mobility can be used per m3 of flow for half an hour.

## PRESENTATION

### STANDARD PACKAGING



### PALLET CONFIGURATION



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**WE ALSO CARE FOR THE PLANET**

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