## LiquSulfure

Padena Liqusulfure is high efficient liquid sulfur and potassium fertilizer which is 100% water soluble and immediately available to the plant through foliar and soil application. Sulfur plays a vital role in the construction of various proteins, amino acids, vitamins and plant fatty acids. The addition of the potassium in the Liqusulfur formulation of Padena increases the efficiency and functionality of the sulfur present in this product. The sulfur present in this fertilizer, in addition to strengthening the production of some specific amino acids, plays an inhibitory role against many pathogenic agents, including fungi and reduces the consumption of fungicides.

## **Benefits**

- Providing part of sulfur and potassium needed by plants
- Possessing fungicidal properties and repelling plant pests
- Increasing starch production of tuber plants
- Increasing oil production in oil plants such as canola, sunflower, corn, safflower, peanuts and olives
- Increasing the production of cysteine and methionine in the plants
- Preventing the accumulation of nitrates in agricultural products

## Composition (W/V) %

S	20
K <sub>2</sub> O	15

## **Application rate**

Crop	How to use	Dosage	Time
Field Crops	Foliar application	2 – 3 Litr/ha	2 to 3 times from the beginning of the growing stages
Field Crops	Fertigation	8 - 10 Litr/ha	2 to 3 times from the beginning of the growing stages
Fruit trees	Foliar application	3 – 4 Litr/ha	2 to 3 times from the beginning of the growing stages
Fruit trees	Fertigation	8 – 10 Litr/ha	2 to 3 times from the beginning of the growing stages