



**PRODUCT INFO  
& DATASHEET**

Sico Micronutrients Liquid Fertiliser

## **SICO-BORMOL**

*Liquid fertiliser based on Boron, Molybdenum and Zinc complexed with mono ethanolamine, allowed in organic agricultures*

06/2021

### **1. PRODUCT DESCRIPTION**

**SICO-BORMOL** is a unique liquid fertilizer designed to enhance the physiological activities of plants and the growth of various crops such as fruit trees, fruit, vegetables and many legume crops.

**SICO-BORMOL** promotes an intensive and uniform flowering and fructification. It speeds up nitrogen metabolism and enhances the activity of nitrogen-fixing bacteria. **SICO-BORMOL** prevents and treats boron and molybdenum deficiencies in plants. **SICO-BORMOL** attracts pollinating insects. It is suitable for foliar application and is allowed in organic agriculture.

### **2. PRODUCT SPECIFICATIONS**

<i>Composition :</i>	<i>% w/w</i>	<i>% w/v</i>
Boron ( <b>B</b> ), water soluble	4.4	5.3
Molybdenum ( <b>Mo</b> ), water soluble	1.7	2
Zinc ( <b>Zn</b> ), EDTA chelated, water soluble	0.4	0.5

*Specification :*

Density 1200 g/lit                      pH 7 – 8

*State :*    liquid

*Application :*                                      foliar

### **3. RECOMMENDATIONS FOR USE** (as guidance only)

Doses are referred to each application

<b>CROPS</b>	<b>APPLICATION RATE</b>	<b>NUMBER AND TIMING OF APPLICATIONS</b>
Fruit trees	Foliar: 250-500 ml/lit	1-2 applications during the flowering
Vegetables		
Pulses (soybean, beans, peas,...)	1-2 lt/ha	1-2 applications during the V1 and V3 stages (within the full development of 3 <sup>rd</sup> trifoliolate leaves).

### **4. WARNING**

Avoid mixing with highly alkaline compounds, mineral oils, sulphur, calcium, copper-based chemical compounds.

### **5. COMPATIBILITY**

**SICO-BORMOL** can be used with almost all foliar fertilizers, namely with organic fertilizers based on seaweed extract or amino acids (RICHCROP-L, AMINO-TONIC, SICO-DELICROP). It can be used in solution with almost all agrochemicals.

Before tank mixing or use, check compatibility with a small jar test.

### **6. PACKING**

1 lt bottle (carton: 16 x 1 lt)