



**PRODUCT INFO  
& DATASHEET**

Foliar fertilisers

# **SICOFOL –PK 43+56**

## *Very high PK content foliar fertiliser*

15/06/2017

### **1. PRODUCT DESCRIPTION**

**SICOFOL –PK 43+56 is a functional fertiliser recommended for most crops when high amounts of effective phosphorus and potassium are needed.**

At the beginning of growth, it promotes the development of the roots and the hardening of green tissues. It improves and brings an early flowering, increasing the fertility of vegetables, fruit trees and ornamentals.

**SICOFOL –PK 43+56** is also very effective on vegetables and fruit trees in the final phase of fruit ripening. Brix, consistency, colour and post-harvesting shelf-life are all considerably improved.

The efficiency of **SICOFOL –PK 43+56** is further increased when used in a mixture with products based on amino acids (eg. SICAMINO-L).

### **2. PRODUCT SPECIFICATIONS**

<u>Composition</u> :	<u>% w/w</u>
Phosphorus anhydride (P2O5), water soluble	43
Potassium oxide (K2O), water soluble	56

<u>Specification</u> :	
Solubility	200 – 220 g/l
pH (1% sol.)	8.5 – 9.5

State : solid

Application : foliar

### **3. RECOMMENDATIONS FOR USE**

Doses are referred to each application

CROPS	APPLICATION RATE	NUMBER AND TIMING OF APPLICATIONS
Fruit trees	150 – 300 g/100 l equal to at least 1.5 – 3 kg/ha	The first application after transplanting 1 – 2 applications during the final period of fruit ripening
Vegetables		
Ornamentals, nursery		
Cereals and industrial crops		

### **4. WARNING**

If **SICOFOL –PK 43+56** is used in a mixture with other products, compatibility tests on small areas are recommended.

The product is stable between + 5° C. and + 35° C. Store in a well-ventilated, cool, dry place, away from sources of heat/ignition. Protect from sunlight.

### **5. PACKING**

1 kg bag (carton: 16 x 1 kg)