

pH MASTER

pH regulator & indicator

- Enhances Plant Protection Products action
- The acidifying effect determines a better solubility of the nutritional solutions
- pH indicator: presence of colorimetric scale on the label

CHARACTERISTICS

pH MASTER is a special liquid NP fertilizer created to support and improve the efficacy of pesticide solutions and fertilizing mixtures.

RESULTS

When added to spray solutions, **pH MASTER** acts as:

- Acidifying agent: lowers the pH to the optimal values required by Plant Protection Products and fertilizers
- Indicator: gives to solutions a specific color that changes in relation to the achieved pH
- Adhesive-sticker: allows nutrients and Plant Protection solutions to form a thin layer on foliar surfaces to increase adhesion, improving the wettability of vegetation and increasing the penetration of active substances
- Dispersing agent: reduces the sedimentation of added products in mixtures

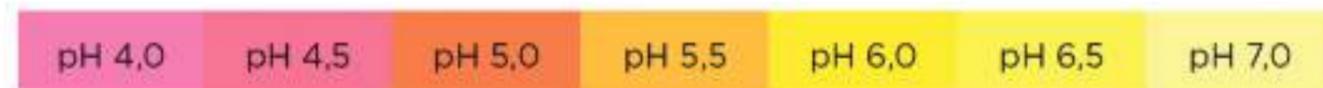


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APPLICATION RATE

The pH of spraying solutions must be corrected before adding the Plant Protection Products/foliar fertilizer: add the product to the water while mixing (about 60-80 ml in 100L of water to reach pH = 6,0÷6,5). The dose will change in relation to the desired pH and to the water hardness. To check the obtained pH, simply compare the color of the solution to the color scale shown on the label. Add more product, if required, 20 ml at a time, until the desired pH is obtained.



COMPOSITION

	% w/w	% w/v
Total nitrogen (N)	3,1	3,8
- Ureic nitrogen (N-NH ₂)	3,1	3,8
Biuret	< 0,1	< 0,12
Phosphorus pentoxide (P ₂ O ₅) water soluble	23,7	28,7

APPEARANCE	Liquid
COLOUR	Dark red
pH	0,0÷1,0 at 20 °C
DENSITY	1200÷1220 g/L at 20 °C
PACKAGING	1L (1Lx16); 6L (6Lx2)

