

## REDUCTAL Plus

### pH reducer

<b>GUARANTEED CONTENTS:</b>	<b>% w/w</b>	<b>% w/v</b>
Total Nitrogen (N):	3,00	3,45
Ureic Nitrogen:	3,00	3,45
Phosphorus (P <sub>2</sub> O <sub>5</sub> ) water-soluble:	15,00	17,25



pH = 1,8 ±1  
1 l = 1,15 kg.



EC fertilizer

### Properties

**REDUCTAL PLUS** is a pH reducer based on nitrogen and phosphorus that can also be used as adjuvant for the preparation of the broths used in foliar treatments when the waters are of alkaline pH.

**REDUCTAL PLUS** features 6 effects:

1. WATER CONDITIONER (acidifying): Provides a quick and effective reduction in the acidity of fertilizers and/or pesticides broths.
2. ANTIFOAMING: Prevents or minimizes foaming when preparing the broth or mixture.
3. HUMECTANT: Reduces the surface tension of the drop, improving the penetration of sprayed broths.
4. NUTRITIONAL: Provides nitrogen and phosphorus.
5. ANTIFOULING: Avoids fouling and salts deposits.
6. ENHANCER OF PHYTO APPLICATIONS: Increases assimilation and effectiveness of active matters employed

### Crops

**REDUCTAL PLUS** is recommended for all crops: fruit trees (pip and pit), citrus, vegetables, extensive and ornamental crops.

### Doses and directions for use

1. Add water to the tank up to 3/4 of the volume.
2. Add REDUCTAL Plus until the optimum pH is reached.
3. Add the products to apply.
4. Complete the volume of water to the final measure, stir the mixture to start the application.

Initial PH	Desired end pH	Doses ml/1000L
10	9	50 - 100
9	8	100 - 150
8	7	200 - 250
7	6	300 - 350
6	5,5	250 - 300
5,5	5	100 - 150

### Compatibilities

**REDUCTAL PLUS** is compatible with most of the available fertilizers and phytosanitary products known, even though it is advisable to perform a previous test. Do not mix with mineral oils, very alkaline reaction products nor calcium products.