

REDUCTAL Plus

pH reducer with surfactant effect

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



pH = 2
1 l = 1,15 kg.



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 has 3 main effects:

1. **WATER CONDITIONER (acidifying):** Provides a quick and effective reduction in the acidity of fertilizers and/or pesticides broths.
2. **SURFACTANT:** Reduces the surface tension of the drop, improving the penetration of sprayed broths.
3. **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.