

Universol[®]

113R

The solution for hardening your crops in soft water

| | | 31,0 к20 | | ΤE |
|------------------------|-------------------------------------|--------------------------|---------|--------|
| Soft Worker Special | Frace Elements Fe Ma Ge Za | Right Solution System | + Ca | |

Guaranteed analysis

| Oxide | | |
|-------|--------------------------|--------|
| Ν | Total Nitrogen | 11% |
| | Nitrate nitrogen (N-NO3) | 9.8% |
| | Urea nitrogen (N-Urea) | 1.2% |
| P2O5 | Phosphorus Pentoxide | 11.0% |
| | Water soluble (P2O5) | 11.0% |
| K20 | Potassium Oxide | 31.0% |
| | Water Soluble (K2O) | 31.0% |
| CaO | Calcium Oxide | 2.0% |
| | Water soluble (CaO) | 2.0% |
| MgO | Magnesium Oxide | 2.0% |
| | Water soluble (MgO) | 2.0% |
| В | Boron | 0.010% |
| | Water soluble (B) | 0.010% |
| Cu | Copper | 0.010% |
| | Water soluble (Cu) | 0.010% |
| | Copper EDTA (Cu) | 0.010% |
| Fe | Iron | 0.120% |
| | Water soluble (Fe) | 0.120% |
| | Iron EDTA (Fe) | 0.120% |
| Mn | Manganese | 0.040% |
| | Water soluble (Mn) | 0.040% |
| | Manganese EDTA (Mn) | 0.040% |
| Мо | Molybdenum | 0.001% |
| | Water soluble (Mo) | 0.001% |
| Zn | Zinc | 0.010% |
| | Water soluble (Zn) | 0.010% |
| | Zinc EDTA (Zn) | 0.010% |

Characteristics

Description

Designed to improve the quality of soft irrigation water, Universol® Soft Water 113R contains NPK, Mg, Ca, and a full package of trace elements. Ideal for flowering crops and to harden off crops in their final growth phase, thanks to the high potassium-aimed N:K ratio of 1:3. This fast-acting product dissolves in a flash. And you are always guaranteed the same composition thanks to stringent quality control.

Benefits

- N:K ratio of 1:3 boosts the quality of soft irrigation water, with all essential nutrients
- Nissolves quickly and acts rapidly
- igvee Healthy growth thanks to continuous supply of calcium



How to use

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- 1 This product is not recommended in hard water types, such as well water.
- 2 Store under dry conditions.
 - Partly used or damaged bags should be closed well.
 - If you need more information, please contact your technical support.

Application rates

| Recommended Universol® rates | 100% Universol® | 50% Universol®* | | |
|---|-----------------|----------------------|--|--|
| Pot and bedding plants: | | | | |
| Crops with high fertilizer requirements | 1-2 g/l | 0.5-1 g/l | | |
| Crops with normal fertilizer requirements | 1-1.5 g/l | 0.5-0.75 g/l | | |
| Salt-sensitive crops | 0.5-1 g/l | Depends on situation | | |
| Container nursery stock: | | | | |
| Crops with high fertilizer requirements | 20 g/m2/week | 10 g/m2/week | | |
| Crops with normal fertilizer requirements | 15 g/m2/week | 7.5 g/m2/week | | |
| Salt-sensitive crops | 10 g/m2/week | 5 g/m2/week | | |

*When combined with 50% Osmocote® Exact **Attention** Trial first on a small scale before changing the rate, application or any other variables. As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results. Store under dry conditions. Close partly used or damaged bags securely. For best results, always ask your ICL advisor.

Attention

Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results. Contact your ICL advisor for more detailed advice.



ICL Growing Solutions