



CONTAINS NONPLANT FOOD INGREDIENTS

ACTIVE INGREDIENTS

- 28.5% Ethanoic Acid
- 5.0% Naturally Derived Saponins

GENERAL INFORMATION

ClearDrip-O is designed to keep drip irrigation tubes clean and free of mineral deposits season long. Regular application of **ClearDrip-O** will help protect the investment in drip irrigation systems and reduce costly repairs.

STORAGE INSTRUCTIONS

ClearDrip-O can be stored and/or shipped in stainless steel, fiberglass, or polyethylene tanks. For more information contact Verdesian Life Sciences, U.S., LLC. In all cases it is recommended that a **jar test for compatibility** be conducted, mixing each product in the same ratios as to be field applied.

CONDITION OF SALE:

Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop, soil and other conditions may vary, Verdesian Life Sciences, U.S., LLC and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether or not in accordance with directions or suggestions to the extent consistent with applicable law.

CAUTION: KEEP OUT OF THE REACH OF CHILDREN
HARMFUL IF SWALLOWED
SHAKE WELL BEFORE USING
KEEP FROM FREEZING

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DIRECTIONS FOR USE

ClearDrip-O should be applied through drip irrigation systems by injecting at the rates suggested below. **ClearDrip-O** is most effective when used for preventative maintenance rather than for shock treatments. Proper drip irrigation system maintenance additionally requires adequate water filtration and regular flushing of the mains, laterals, and lines.

MIXING INSTRUCTIONS

ClearDrip-O may be injected as a diluted solution or concentrate depending on injection equipment capabilities.

The dilute solution of **ClearDrip-O** combines one volume **ClearDrip-O** with 9 volumes of water (e.g. 1 gallon **ClearDrip-O** to 9 gallons water).

MAINTENANCE TREATMENTS

1. Inject 4 to 20 ounces of dilute **ClearDrip-O** per 0.1 acre-inch water or; 2. 1.2 - 6.0 ppm undiluted **ClearDrip-O**.

Begin injecting **ClearDrip-O** at the lower application rate and increase as needed to achieve the desired operating range of pH 6.2 to pH 6.5. Irrigation system components that are not acid resistant or acid tolerant can be damaged at a pH less than 5.5.

For carbonate precipitation problems, inject **ClearDrip-O** during the last portion of the irrigation set. Injection should be started early enough in the irrigation cycle so that the water left in the system contains **ClearDrip-O**.

For biological problems (e.g. slime or algae) with or without carbonate precipitation problems, inject **ClearDrip-O** throughout the entire irrigation cycle. Biological problems generally require more frequent flushing of the mains, laterals, and lines.

SHOCK TREATMENT

If the system flow is compromised by carbonates and/or biological plugging, then a higher rate of **ClearDrip-O** is often effective. If all irrigation system components are acid resistant or acid tolerant then inject sufficient **ClearDrip-O** to achieve a pH of 3.0 - 5.0. Fill irrigation system with this treated water and wait for approximately 3 hours, or longer in severe situations. After this holding period, the drip tubes should be opened and flushed with untreated water. However, if all components are not acid resistant or acid tolerant, the final pH of the treated water should not be less than pH 5.5.



Net Contents: 2.5 gal (9.46 ltr)
8.54 lbs/gal at 68 F
Net Wt: 21.35 lbs (9.7 kg)



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