

WARNING

KEEP OUT OF REACH OF CHILDREN
DO NOT SWALLOW. The spray from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin. Users are encouraged to seek further advice.



Aquamax™

Organo-Catalytic Irrigation Line Cleaner, Water & Soil Conditioner

PRODUCT SPECIFICATIONS

AquaMax is non-toxic, non-caustic, and safe to handle

PACKAGE WEIGHTS

VOLUME	NET WEIGHT	GROSS WEIGHT
1040 Litres	1060.0 kg	1160.0 kg
208Litres	212.0 kg	224.0 kg
19Litres	21.2 kg	23.2 kg

GUARANTEED ANALYSIS

Organocatalyst - Fermentation supernatant :	2%	20 g/L
Fulvic Acid - as Fulvate:	0.64%	6.4 g/L
<i>Non-ionic surfactants/Penetrants:</i>		
Tergitol 15-s-9 and 15-s-7:	0.9%	9.0 g/L
Polyoxypropylene – polyethylene:	1.25%	12.5 g/L

Manufactured by Advanced Nutrients Pty Ltd
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Web: www.advancednutrients.com.au

This label complies with the National Code of Practice for fertiliser description and labelling.

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APPLICATION GUIDE

Aquamax™ provides a comprehensive and ecological solution for:

DIRECT EFFECTS

- Cleaning and maintenance of irrigation lines and systems (removing biofilm, scaling)
- Increases aeration of water (dissolved oxygen)
- Improves water penetration and dispersion in soils

INDIRECT EFFECTS

- Improves soil aerobic microbe activity (nutrient cycling, soil formation, pathogen suppression)
- Improves water and nutrient uptake of plants (efficiency to maximise yield potential)

LINE CLEANING (FIRST APPLICATION)

- **30ppm** if seasonally cleaned lines and reasonable water quality
 - **50ppm** if lines have not been cleaned for several seasons and/or poor water quality
- (Discuss with company representative individual requirements)

Soil aeration will occur for a short period on these one off line cleaning processes, but for longer term soil benefits the below rates are recommended.

LINE MAINTENANCE & SOIL APPLICATION (AFTER FIRST APPLICATION)

- **10 - 20ppm** per watering for the remainder of the growing season or minimum treatment of 2 mega litres/ha of your total season/crop irrigation water. On crops that use more than 2 mega litres per season treatment of the first 2 mega litres/ha of irrigation water applied is recommended.

(Discuss with company representative application timing)

Recommended Shelf Life:

2 years.

Storage Temperatures:

Minimum 2°C,
Maximum 50°C.

Not in direct sunlight.

Product pH:

Full Strength
Concentrate 3.9-- 4.3

Density: (Water= 1)

1 .002 @ 20° c 1
20°c

Water Solubility:

100%

MIXING INSTRUCTIONS

1. Dose directly into irrigation line or holding tank
2. Set dosing pump at the correct rate.
3. Apply for the entire irrigation set.
4. If apply in holding tank we can also assist you to add additional aeration for higher dissolved oxygen water.

COMPATIBILITY

Product may be compatible with herbicides and insecticides, please check with the manufacturer. Please be aware that physical compatibility does not guarantee product efficacy.

CONDITIONS OF SALE

These goods are manufactured and tested to specific standards and are sold in good faith, however, no guarantee is given as conditions and methods under which they are used are beyond the control of Advanced Nutrients Pty Ltd. Before using, user should determine the suitability of the product for his or her intended use and user assumes the risk and liability in connection therewith.



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