

BufferMate®

Guaranteed Analysis

<i>B-Hydroxycarboxylic acid</i>	45%
<i>Hydroxysuccinic acid</i>	5%

Product Information

About BufferMate®

BufferMate® is a multifunction spray tank and / or irrigation water additive designed for use where the pH needs to be lowered into a more acidic range.

BufferMate® is an organic, acidic product with a pH of 2.0 and is environmentally friendly and safe to use and handle.

BufferMate® will help buffer spray tank solutions when mixing fertilisers with herbicides and or fungicides together, making them more compatible.

BufferMate® will help prevent hydrolysis of herbicides, pesticides and fungicides when applied to alkaline solutions by reducing pH to the desired range, thus increasing their uptake and efficacy.

BufferMate® will help to dissolve calcium carbonate, iron and phosphorous deposits from forming in spray tanks, hoses, nozzles and irrigation equipment.

BufferMate® can aid in leaching sodium from soil profile by making calcium inputs more available.

BufferMate® will increase the solubility of fertilisers making them easy to dissolve.

Net Contents

18.92 Litres Lot#

turf biosolutions
AUSTRALIA

Directions & General Recommendations

Application Rates

Soil Program:

Apply 5L / Ha. Repeat as needed, and watered in.

Spray tank solutions:

Fill tank to desired level, test pH then apply the amount of **BufferMate®** required to reduce water pH to desired range. Agitate then apply products.

Product Handling

BufferMate® should be used before any other product is added to spray tanks in order to facilitate product solubility and improve product tank mixing.

Compatibility

ALWAYS perform a compatibility test (jar test) before mixing anything with **BufferMate®**.

CAUTION: Do NOT mix **BufferMate®** with copper.

ALWAYS check pH of water before adding **BufferMate®**.

Do NOT add **BufferMate®** to very acidic or very alkaline solutions.

KEEP OUT OF REACH OF CHILDREN

Limited Warranty

Manufacturer or reseller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor reseller shall be liable for any injury or damage caused by this product due to misuse, mishandling or any application not specifically described on the label.

TURF CARE RANGE



Distributed in Australia by Turf BioSolutions P/L (Australia)

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