

Sugar Alcohol Technology

4-4-0 + B

Manni-Turf B



Distributed by:
Barmac (A Division of Amgrow Pty Ltd)
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20L

200L

1000L

BRANDT[®]

www.brandt.co

Manni-Turf B



Guaranteed Analysis (w/v)

Boron (B)	3.85%
as Manni-Plex sugar alcohol technology	
Nitrogen as Urea	4.65%
Available Phosphate (P ₂ O ₅)	4.00%

General Information

MANNI-TURF B is a unique complexed boron supplement for use on turf and other horticultural situations. It provides highly efficient delivery of foliar boron to immediately overcome and prevent plant deficiency. MANNI-TURF B is a complex of boron with natural sugar compounds known as Manni-Plex Sugar Alcohols. The small molecular size of the complex allows nutrients to move into the turf leaf via the cell wall and cytoplasm.

Key Features

- Boron is complexed using the patented Manni-Plex Sugar Alcohol Technology
- Improves efficiency of nutrient uptake
- Nutrients are transported through the plant both actively and passively
- Excellent for overcoming and preventing boring deficiencies
- Absorbed efficiently through leaves and roots
- Premium product, made in the USA

Directions for Use

For use in turf situations where a boron deficiency exists or supplemental boron applications are required. This product may be mixed with other Manni-Turf products or foliar pesticides when a jar test is used to determine compatibility. Overuse of boron products can produce detrimental

effects in plants. Do not exceed rates and application frequency without specific agronomic advice and do not use in conjunction with other sources of boron.

Foliar Application

Apply 50-100mL/100m² or 5L to 10L/ha of MANNI-TURF B in a convenient volume of water (not less than 400L/ha). Apply a maximum of 3 applications per growing season unless otherwise recommended. Do not apply when temperatures exceed 30°C.

Mixing Instructions

Fill tank 1/3 with water then add pesticides, other fertilizers and adjuvants. Do not mix with phosphate based fertilisers. Fill tank with water and agitate, adding required amount of MANNI-TURF B, agitate until mixed. Always conduct a jar test to determine compatibility.

Caution: Check compatibility with chemical mixtures, high phosphate and alkaline (high pH) solutions.

CAUTION: KEEP OUT OF REACH OF CHILDREN

CAUTION: Avoid contact with skin, eyes and clothing. May cause eye irritation. Wash hands thoroughly after use. In case of eye contact, flush eyes with water for at least 10 minutes and seek medical attention.

STORAGE AND DISPOSAL : Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry, locked area out of reach of children. Protect from excessive heat or cold. Triple rinse (or equivalent) and dispose of container in accordance with local, state and federal regulation.

NOTICE: This product is designed only for the particular purposes indicated on the label. Failure to use the product strictly as directed may be illegal, prove dangerous and render the product ineffective. The buyer or user is responsible for any misuse or negligence in the handling, storage, use of or disposal of this material. Barmac will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in conjunction with the supply and use of this product other than those responsibilities mandatorily imposed by statutes applicable to the sale and supply of these goods.

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MADE IN USA

Lot No:

Date of manufacture:

2014-08