

KEEP OUT OF REACH OF CHILDREN

NOCULATE™ LIQUID

Liquid Microbial Inoculant Noculate

Liquid is a proprietary microbial suspension containing beneficial micro-organisms, vitamins, humic acid, and kelp helping to:

- ◆ Enhance plant growth and decomposition of organic matter
- ◆ Increase resistance to environmental extremes
- ◆ Vitamins derived from yeast provide catalyst for enzymes
- ◆ Increase root growth and development

Net Contents 10 Litres



BARMAC PTY
LTD
ABN 21 009 674 953
17 Machinery St, Darra QLD 4076
TEL: (07) 3727 3000
www.barmac.com.au

Batch
Number:
Date of
Manufacture:



Noc110L0907V1

Application

Situation	Application Rate		Comments
	100L	Ha	
Fairways, Playing Fields etc.	-	5-10 litres	Dilute in a minimum of 400L per Ha. Applications should be made 3 times per season for continual improvement in soil and plant health.
Golf Greens, Bowling Greens and High Maintenance Turf	-	15-20 litres (150-200 ml/100m ²)	Apply every 6-8 weeks in conjunction with a fertiliser program. When used in conjunction with a soluble or liquid fertiliser program, 150ml should be used. When used in conjunction with a granular fertiliser program the product should be applied independently using the 200ml rate.
Foliar Application (All situations)	250 ml	-	Repeat application at 2-4 week intervals during the growing cycle.
Row Crops - Soil Application	500 ml	-	Apply as a banded application. Repeat application at 2-4 week intervals during the growing cycle.
Row Crops - Drip Applied	-	2 litres	Repeat at 2-4 week intervals during the growing cycle.
Greenhouse Crops - Soil Applied	-	4 litres	Repeat at 2-4 week intervals during the growing cycle.
Greenhouse Crops - Drip Applied	-	4 litres	Repeat at 2-4 week intervals during the growing cycle.
Hydroponics	100 ml	-	Apply to water.
Ornamental and Nursery Production	-	-	Mix through soil or growing media at a rate of 100ml/m ³

Noculate Liquid can be applied with most liquid fertilisers at the above application rates. In situations where mixing with pesticides or other chemicals is desirable the application rate should be doubled to allow for the potential reduction in microorganism counts caused by the chemical.

Noculate Liquid is a proprietary microbial formulation containing 24 strains of beneficial soil microorganisms, humic acid, kelp, essential amino acids, vitamins, biotin, folic acid and natural sugars designed to enhance the establishment of beneficial microbial populations.

Contains Non Plant Food Ingredients

Bacillus subtilis	10 000 000 CFU per ml
Bacillus licheniformis	10 000 000 CFU per ml
Bacillus azotoformans	10 000 000 CFU per ml
Bacillus megaterium	10 000 000 CFU per ml
Bacillus coagulans	10 000 000 CFU per ml
Bacillus pumulis	10 000 000 CFU per ml
Trichoderma viride	10 000 000 CFU per ml

Storage and Handling

Store in original container with lid tightly sealed. Product should be stored in a cool, dry area out of direct sunlight. Store product between 5 - 45°C. When stored properly, product has shelf life of 18-24 months.

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 Industries Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection 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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