

Bio*Ag* **Digest-it**[®] **Stubble & Residue Digester**

Product overview

Bio Ag liquid cultures are the revolutionary way of delivering essential nutrients and metabolites directly to crops and pastures, as well as stimulating microbial activity in the soil. The end result is improved crop establishment, plant vigour, yields and quality.

BioAg Digest-it has been formulated to rapidly digest and convert stubbles and crop residues into humus and plant food, as well as increase soil microbial activity. Benefits include reduced need for stubble burning and carry-over of soil-borne pathogens; improved moisture and fertiliser utilisation; and improved soil fertility, tilth and workability.

BioAg Digest-it should be used as part of an integrated BioAg Fertility Program to rejuvenate natural soil fertility. Your nearest BioAg Fertility Specialist can develop a custom-made fertility program for each paddock or crop using advanced analytical and prescriptive services. Each program typically includes a range of BioAg solid and liquid nutrients, often in association with conventional inputs.

At a glance

- Converts stubbles and residues into humus
 - Eliminates need for stubble burning
 - Reduces carry-over of soil-borne pathogens
 - Reduces reliance on herbicides to control fallow weeds
 - Improves soil tilth and workability
 - Apply to moist stubble or soil within 48 hours of incorporation
 - Apply using boom spray
 - Bio-Gro permitted (4038)

BioAg Digest-it® – Directions for use		
Crop	Application Rate	Comments
Broadacre Cereals and Pulses	2.0 – 4.0 L/ha	Apply to moist soils and incorporate residues throughout the aerobic zone within 48 hours to obtain appropriate soil contact. May be applied through irrigation.
Vegetables	3.0 – 6.0 L/ha	
Horticulture All tree & vine crops	3.0 – 6.0 L/ha	

NOTE: Application rates may differ according to climatic conditions, water quality, soil types, application processes and management practices.

Mixing and spraying

- Agitate contents before use
- Jar test all added materials for compatibility before tank mixing
- Fill spray tank to a minimum of two thirds with water
- Commence agitation system
 - Add in BioAg Digest-it under agitation
 - Add other nutrients as prescribed under agitation and bring volume up to full
 - Fill remainder of tank
 - Use within 48 hours
 - Not recommended for use with pesticides

Storage and handling

- Store all containers out of sunlight and below 30°C
- Shelf life: 18 months



For more information, phone 0800 224 624 or visit www.bioag.co.nz