

Break Down *PLUS*

Breaks Down Dead Plant Material

A 100% natural ready to use enzyme based organic product



To accelerate the break down of Organic Residue in these situations:

- ✓ Braodacre
- ✓ Cotton
- ✓ Sorghum
- ✓ Cereal
- ✓ Legumes
- ✓ Small Crops
- ✓ Veggie Crops
- ✓ Tree Crops
- ✓ Pasture
- ✓ Sugar Cane
- ✓ Sub-Division
- ✓ Commercial
- ✓ Turf Farm
- ✓ Nursery

Available In

5 Lt Drum

20 Lt Drum

200 Lt Drum

A non toxic natural enzyme based product to accelerate the breakdown of dead and decaying materials, such as crop stubble, compost heaps, plants or grasses that have been sprayed with a herbicide

What does it do?

Break Down Plus initiates and accelerates the breakdown of organic residue and returns nutrients to the soil.

Where and when to use it

Immediate Post Harvest to windrow area
Stubble spread broad acre
Where herbicide has been used

How often do you use it?

3-4 applications 3-4 weeks apart
As often as necessary to achieve results

Application Rates

Applied to windrow area
Apply 1.0 Lt per Hectare
Stubble spread broad acre
Apply 1.0 Lt per Hectare

Minimum water volume; 100 Lt per Hectare

- ✓ Water used in application must be pH range 6.5 – 7.5
- ✓ Adjust if necessary before the addition of Break Down Plus
- ✓ **DO NOT add wetting agent**
- ✓ **DO NOT mix with Herbicides or other materials**

Other important information

- ✓ Works in all weather conditions
- ✓ Most active in temperatures between 20-40°C
- ✓ **Won't harm living plants**
- ✓ **Won't harm live stock**

Caution:

Use of this product may cause an environment that may affect the viability of seed germination.



Healthier soil, Healthier plants...

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it is that simple



Before Break Down Plus was applied (late July)

The accelerated breakdown of organic matter to plant available nutrients has several benefits.

A reduction in disease pressure occurs as most disease organisms can not survive without organic matter on which to live on.



8 Weeks Later (September)

Retardation of germinating crop seedlings is reduced as Nitrogen availability is enhanced

Neither cold nor hot weather significantly reduces Break Down Plus's ability to accelerate stubble breakdown



8 Weeks Later (November) Just starting to pick

"Zero Till" techniques were used to establish Gold Squash 16 weeks from when Break Down Plus was applied to accelerate stubble breakdown.