

## Soil Booster25 - Addendum

### Value for money – comparison with fertilizer

(Values are nominal and only for illustration)

| <b>At 30 tonnes Soil Booster25 per ha:</b> | <b>£/ha</b>          |
|--|----------------------|
| Cost @ £1.00/tonne ex-works, Ashbourne =   | 30.00                |
| Haulage:(17 miles) @ £4.11/tonne =         | 123.00               |
| Spreading: 30 tonnes @ £2.00/tonne =       | <u>60.00</u>         |
| <b>Total:</b>                              | <b><u>213.00</u></b> |

**Soil Booster25 provides NPK equivalent to 1 tonne/ha**

|   |                      |
|---|----------------------|
| <b>21-7-14 fertilizer</b> costing approximately | <b>300.00</b>        |
| Fertilizer application cost = £12.00/ha         | <b><u>12.00</u></b>  |
| <b>Total:</b>                                   | <b><u>312.00</u></b> |

| <b>Soil Booster25 also provides:</b>  | <b>kg/ha</b>                 |
|---|------------------------------|
| Total <b>Magnesium</b>  | 74 MgO (44 Mg)               |
| Total <b>Calcium</b> (lime)   | 480 CaO (340 Ca)             |
| Total <b>Sulphur</b>  | 68 SO <sub>3</sub> (27 S)    |
| Total <b>Sodium</b>   | 23 Na <sub>2</sub> O (17 Na) |
| Total <b>Iron</b>   | 120 Fe                       |
| <b>Other trace elements</b>   | eg Cu, Mn, Zn, B             |
| <b>Organic Matter</b>   | 6,250 (2500 C)               |
| <b>Beneficial microbes</b>  | eg Trichoderma               |
| <b>Enhancement of soil structure, aeration and water-holding capacity, and ease of cultivation.</b> |                              |