*Table S3. Fertiliser applications.*

|  |  |  |
| --- | --- | --- |
| **Fertiliser product** | **Product dose (g/pot)** | **Corresponds to**  **dose of** |
| *starter mixed through soil at filling of pots* | | |
| Calcium ammonium nitrate (CAN) | 1.50 | 80 kg N ha-1  6 kg Mg ha-1 |
| TripleSuperPhosphate (TSP) | 0.50 | 45 kg P2O5 ha-1  (19.6 kg P ha-1) |
| K60 | 0.78 | 80 kg K ha-1 |
| Kieserite | 0.17 | 5.6 kg Mg ha-1 |
|  |  |  |
| *top dressing, dose per harvest, after each of harvests 1, 2, 3, 4, 5:* | | |
| Calcium ammonium nitrate (CAN) | 1.50 | 80 kg N ha-1  6 kg Mg ha-1 |
| TripleSuperPhosphate (TSP) | 0.30 | 27 kg P2O5 ha-1  (11.8 kg P ha-1) |
|  |  |  |
| *top dressing, dose per harvest, after each of harvests 1, 2, 5* | | |
| K60 | 0.40 | 41 kg K ha-1 |
| Potassiumsulphate | 0.48 | 41 kg K ha-1 |
|  |  |  |
| *top dressing, dose per harvest, after harvests 3, 4 (avoiding excess sulphur)* | | |
| K60 | 0.78 | 80 kg K ha-1 |