

## CALIBRATING A FERTILISER SPREADER/BOX

1. Measure a known distance (the longer the better) in metres. eg. 50m
2. Measure the width of application in metres. For a spreader use the swath width. For row crops use the row width x the number of rows treated. Multiply distance x width to find the area (A)
3. Drive over the measured distance and collect the fertiliser applied and weigh in kgs. This is volume (V). To calculate the rate per hectare follow the calculation  $V \div A \times 10,000 = \text{kg/ha}$

### Example

Distance is 45m. Swath width is 6.5m.  $A = 292.5$   
Fertiliser collected over 45m is 18.4kg  $V = 18.4$   
 $V (18.4) \div A (292.5) \times 10,000 = 629.06 \text{ kg/ha}$



Naturally  
composted  
from the  
highest  
quality  
ingredients!



Rich in organic  
matter and  
live beneficial  
microbes due  
to our unique  
process!



We also inoculate  
beneficial  
microbes to  
further enhance  
our products!



Slow release of  
all the nutrients  
you need for  
healthy soil  
and plants!

**Katek**  
Fertilizers Australia  
*Naturally!*

# Product Range Guide



For further information  
contact your local distributor

[www.katekfertilizers.com.au](http://www.katekfertilizers.com.au)

For enquiries: 07 5486 1141 (Office)

0427 223 307 (Sales)

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Manufacturer of Premium  
Liquid and Pelletised Fertilisers

Product Name	Description	Grade	N %	P %	K %	S %	Ca %	Mg %	B %	Zn %	Fe %	Mn %	Cu %	Mo %
<b>Australian Organic Registered Products (No minimum quantity required)</b>														
Super Booster	Chicken Manure + Humates + Microbes	Pellets, Granules	3.5	1.55	1.6	0.44	1.8	0.5	0.003	0.04	0.16	0.04	0.01	0.0008
Super Growth	Chicken Manure + Much More!	Pellets, Granules, Fines	3.5	1.85	4.0	2.3	5.15	0.68	0.003	0.05	0.75	0.05	0.01	0.0008
Super Growth Liquid	Manure Extract + Much More!	Liquid	2	1	2	0.6	0.11	0.04						
Super Growth + Zn + B	Super Growth with added trace elements	Pellets	4.8	2.3	4.0	2.2	6.0	0.7	0.03	0.05	0.75	0.05	0.01	
Blood & Bone	Chicken Manure + Blood & Bone	Pelletised	5.1	4.1	1.5	0.5	0.8	0.4	0.003	0.03	0.1	0.03	0.006	
<b>Organic Based Product Range (No minimum quantity required)</b>														
Super Grass	Organic based Lawn & Garden Fertiliser	Granules	10.0	1.5	7.0	10.76	0.72	0.2	0.001	0.02	1.0	0.02	0.004	0.00003
N-Phoska + TE	All Purpose Fertiliser	Pellets	7.4	3.1	6.9	10.2	2.1	0.55	0.11	0.24	0.16	0.18	0.13	
Rose & Flower	Rose & Flower Fertiliser	Granules	5.7	1.4	7.2	7.4	3.9	0.51	0.023	0.04	0.563	0.037	0.006	0.0006
<b>Popular Customised Blends (4 tonne minimum order)</b>														
KO 130	Avocado tree establishment	Pellets	5.2	1.8	2.6	1.1	3.2	0.3	0.002	0.02	0.1	0.02	0.005	0.00005
KO 134	Avocado Bearing age	Pellets	5	1.1	5.7	2.7	1.5	0.3	0.002	0.02	0.1	0.02	0.005	0.00005
KO 140	Bananas	Pellets	4.6	0.9	8.2	3.9	1	0.3	0.002	0.02	0.1	0.02	0.005	0.00005
KO 144	Strawberry, Blueberry, Raspberry	Pellets	4.5	2.3	4	1.8	4.5	0.3	0.002	0.02	0.1	0.02	0.005	0.00004
KO 174	Citrus	Pellets	4.5	2.2	4.4	2	4.2	0.3	0.002	0.02	0.1	0.02	0.005	0.00004
KO 320	Ginger	Pellets	4.75	2.1	4.6	2.1	4.1	0.25	0.002	0.02	0.1	0.02	0.005	0.00004
KO 470	Macadamia tree establishment	Pellets	5.6	0.95	3.5	1.5	1.1	0.3	0.002	0.02	0.1	0.02	0.005	0.00005
KO 474	Macadamia tree bearing age	Pellets	5	0.95	5.15	2.4	1.1	0.3	0.002	0.02	0.1	0.02	0.005	0.00005
KO 480	Mango tree establishment	Pellets	5.4	1.4	3.4	1.5	2.25	0.3	0.002	0.02	0.1	0.02	0.005	0.00004
KO 484	Mango tree bearing age	Pellets	4.9	1.4	5.1	2.3	2.3	0.3	0.002	0.02	0.1	0.02	0.005	0.00004
KO 570	Pasture	Pellets	4.5	2.9	1.3	0.45	5.9	0.3	0.002	0.02	0.1	0.02	0.005	0.00004
KO 660	Sugar Cane planting	Pellets	4.75	2.5	2.9	1.3	5.1	0.25	0.002	0.02	0.1	0.02	0.005	0.00004
KO 694	Tomatoes	Pellets	2.6	3.9	5.3	2.5	8.4	0.3	0.002	0.02	0.1	0.02	0.005	0.00005
KS 131	Avocado tree establishment	Pellets	7.5	2.5	3.7	8.4	5.1	0.3	0.002	0.02	0.1	0.02	0.005	0.00004
KS 135	Avocado tree bearing age	Pellets	7.0	1.4	8.0	10.2	3.3	0.6	0.001	0.02	0.1	0.02	0.004	0.00004
KS 141	Bananas	Pellets	7.9	1.2	12.2	7.5	0.8	0.2	0.001	0.02	0.1	0.02	0.004	0.00004
KS 145	Strawberry, Blueberry, Raspberry	Pellets	6.4	3.2	5.2	6.9	1.1	0.6	0.002	0.02	0.1	0.02	0.005	0.00005
KS 175	Citrus	Pellets	7.4	3.1	6.9	10.2	2.1	0.7	0.11	0.24	0.16	0.18	0.13	0.00005
KS 321	Ginger	Pellets	7.9	3.8	8.0	9.0	1.4	0.2	0.001	0.02	0.1	0.02	0.004	0.00004
KS 471	Macadamia tree establishment	Pellets	8.0	1.4	5.5	9.8	2.0	0.4	0.002	0.02	0.1	0.02	0.005	0.00005
KS 475	Macadamia tree bearing age	Pellets	7.3	1.4	7.1	9.8	2.4	0.3	0.002	0.02	0.1	0.02	0.005	0.00005
KS 481	Mango tree establishment	Pellets	8.4	2.0	5.1	11.1	2.5	0.2	0.001	0.02	0.1	0.02	0.004	0.00004
KS 485	Mango tree bearing age	Pellets	6.9	2.3	7.8	10.5	2.5	0.2	0.001	0.02	0.1	0.02	0.004	0.00004
KS 571	Pasture	Pellets	8.7	5.5	2.8	7.7	2.2	0.2	0.001	0.02	0.1	0.02	0.129	0.00004
KS 661	Sugar Cane planting	Pellets	9.2	4.0	4.9	9.8	0.8	0.2	0.001	0.02	0.1	0.02	0.004	0.00004
KS 695	Tomatoes	Pellets	4.0	6.0	8.0	5.9	3.0	0.2	0.001	0.02	0.1	0.02	0.004	0.00004
<b>Landscape Products (No minimum quantity required)</b>														
Not Just Mulch	Poultry Manure Enhanced Mulch	Mulch												
Potting Mix	Superior Blend, Organic Enriched	Coarse/Fine mixture												
Super Rock	Rock Mineral Soil Conditioner	Fines	1.0	1.0	1.0	0.4	1.9	0.1	0.001	0.01	0.04	0.01	0.002	0.00002
<b>Liquid Range (No minimum quantity required)</b>														
Neptune	Seaweed Concentrate	Liquid												
Super Growth Liquid	Manure Extract + Much More!	Liquid	2	1	2	0.6	0.11	0.04						

A wide range of additional Liquid NPK fertilisers are available upon request

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Organic / Synthetic Blend