

Quick Conversion Table for Active Ingredients 2018

Example- used 100L Banner MAXX; 100 X 0.156 = 15.6 kg propiconazole

Bayer

| Product | Active Ingredient | Label Guarantee | Conversion to get KG of a.i. |
|-----------------------------|-------------------|-----------------|------------------------------|
| Aliette Signature | fosetyl - al | 80% | kg (used) x 0.800 |
| Banol | propamocarb | 722g/L | litres (used) x 0.722 |
| Compass | trifloxystrobin | 50% | kg (used) x 0.500 |
| DeltaGard SC | deltamethrin | 50g/L | litres (used) x 0.050 |
| Exteris Stressgard | trifloxystrobin | 12.5g/L | litres (used) x 0.125 |
| | fluopyram | 12.5g/L | litres (used) x 0.125 |
| Interface Stressgard | iprodione | 256g/L | litres (used) x 0.256 |
| | trifloxystrobin | 16g/L | litres (used) x 0.16 |
| Merit Granular | imidacloprid | 0.50% | kg (used) x 0.005 |
| Merit Solupak | imidacloprid | 75% | kg (used) x 0.750 |
| Mirage Stressgard | tebuconazole | 240g/L | litres (used) x 0.0125 |
| Green GT | iprodione | 240g/L | litres (used) x 0.240 |
| Sevin T&O | carbaryl | 466g/L | litres (used) x 0.466 |
| Trilogy Stressgard | iprodione | 29.41% | litres (used) x 0.340 |
| | triticonazole | 3.41% | litres (used) x 0.037 |
| | trifloxystrobin | 1.47% | litres (used) x 0.017 |
| Triton Stressgard | triticonazole | 200g/L | litres (used) x 0.200 |

Syngenta

| Product | Active Ingredient | Label Guarantee | Conversion to get KG of a.i. |
|------------------------------|--------------------------|-----------------|------------------------------|
| Acelepryn | chlorantraniliprole | 200g/L | litres (used) x 0.200 |
| Banner MAXX | propiconazole | 14.30% | litres (used) x 0.1560 |
| Civitas | mineral oil | 824.5g/L | litres (used) x 0.8245 |
| Concert | propiconazole | 35.7g/L | litres (used) x 0.0357 |
| | chlorothalonil | 473g/L | litres (used) x 0.473 |
| Daconil 2787 Flowable | chlorothalonil | 40.40% | litres (used) x 0.5000 |
| Daconil Ultrex | chlorothalonil | 82.50% | kg (used) x 0.825 |
| Gramoxone | paraquat | 200g/L | litres (used) x 0.2000 |
| Heritage MAXX | azoxystrobin | 95g/L | litres (used) x 0.0950 |
| Instrata | chlorothalonil | 362 g/L | litres (used) x 0.3620 |
| | propiconazole | 57g/L | litres (used) x 0.0570 |
| | fludioxonil | 14.5g/L | litres (used) x 0.0145 |
| Instrata IIA | fludioxonil | 125g/L | litres (used) x 0.125 |
| Instrata IIB | benzovindiflupyr | 100g/L | litres (used) x 0.100 |
| Medallion | fludioxonil | 125g/L | litres (used) x 0.125 |
| Primo MAXX | trinexapac-ethyl | 11.30% | litres (used) x 0.1210 |
| Secure | Fluazinam | 500g/L | litres (used) x 0.5000 |
| Subdue MAXX | metalaxyl-M and S isomer | 240g/L | litres (used) x 0.2400 |
| Velista | penthiopyrad | 50.00% | kg (used) x 0.500 |

Engage

| Product | Active Ingredient | Label Guarantee | Conversion to get KG of a.i. |
|----------------------|---|-----------------|------------------------------|
| Kabuto | Isofetamid | 400g/L | litres (used) x 0.400 |
| Phostrol | Mono-and dibasic sodium, potassium, and ammonium phosphates | 53.60% | litres (used) x 0.801 |
| Renovo | thiophanate-methyl | 500g/L | litres (used) x 0.500 |
| Segway | cyazofamid | 400g/L | litres (used) x 0.400 |
| Senator 70 wp | thiophanate-methyl | 70% | kg (used) x 0.700 |

UAP

| Product | Active Ingredient | Label Guarantee | Conversion to get KG of a.i. |
|------------------------|--|-----------------|------------------------------|
| Amine 2,4-D 600 | 2,4-D, present as Dimethylamine Salt | 564g/L | litres (used) x 0.564 |
| Dimension | Dithiopyr | 124g/L | litres (used) x 0.124 |
| Glyfos | Glyphosate | 360g/L | litres (used) x 0.360 |
| Mecoprop-P | Mecoprop-p | 150g/L | litres (used) x 0.150 |
| Oracle | Dicamba, present as Dimethylamine Salt | 480g/L | litres (used) x 0.480 |
| Par III | Mecoprop | 100g/L | litres (used) x 0.100 |
| | 2,4-D | 190g/L | litres (used) x 0.190 |
| | Dicamba | 18g/L | litres (used) x 0.018 |
| Pyrate | Chlorpyrifos | 480g/L | litres (used) x 0.480 |

OTHER

| Product | Active Ingredient | Label Guarantee | Conversion to get KG of a.i. |
|-------------------------------|--------------------------------------|-----------------|------------------------------|
| Acclaim Super EC | fenoxaprop-p-ethyl | 80.5g/L | litres (used) x 0.0805 |
| Arena 50 WDG | clothianidin | 50% | kg (used) x 0.500 |
| Cadence WDG | Boscalid | 70% | kg (used) x 0.700 |
| Disarm | Fluoxastrobin | 480g/L | litres (used) x 0.480 |
| Ecoclear | Acetic Acid | 250g/L | litres (used) x 0.250 |
| Eagle WSP | Myclobutanil | 40% | kg (used) x 0.400 |
| Insignia EG | Pyraclostrobin | 20% | kg (used) x 0.200 |
| Killlex Turf Herbicide Liquid | Mecoprop | 100g/L | litres (used) x 0.100 |
| | 2,4-D | 190g/L | litres (used) x 0.190 |
| | Dicamba | 18g/L | litres (used) x 0.018 |
| Pinpoint | Mandestrobin | 43.40% | litres (used) x 0.476 |
| Premis 200F | Triticonazole | 200g/L | litres (used) x 0.200 |
| Prophecy | Propiconazole | 0.72% | kg (used) x 0.0072 |
| Quick Silver | Carfentrazone-ethyl | 224g/L | litres (used) x 0.224 |
| Roundup Transorb HC | Glyphosate | 360g/L | litres (used) x 0.36 |
| Scimitar CS | lambda-cyhalothrin | 100g/L | litres (used) x 0.100 |
| Sharda Glyphosate 360 | Glyphosate | 360g/L | litres (used) x 0.36 |
| Tourney | Metconazole | 50.00% | kg (used) x 0.500 |
| Velocity SP | bispyribac (presents as sodium salt) | 76% | kg (used) x 0.761 |

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