Injection of fertiliser at sowing is practised to achieve maximum efficiency of fertiliser use. Fertiliser applied in localised bands at planting results in a high concentration of soluble salts close to the root zone. Banding needs to be even, and at least 5cm below and to the side of the seed row to avoid toxicity and damage during germination and seedling growth. Grower can decide about optimum dilution, or volume that suits the target crop considering available soil moisture and sowing rate.

PowerP Plus is a product with essential nutrients suitable for injection and fertigation. PowerP Plus contains sulfur, zinc, manganese, copper and phosphorus, the latter being most important for flower bud development, and vitality and increased resistance to drought and frost. PowerP Plus is especially formulated for balanced application of metallic trace elements to prevent trace element deficiency in alkaline soils.

**PowerP Plus Application Rate as Injection**

<table>
<thead>
<tr>
<th></th>
<th>Use water at 100 to 500L/ha as appropriate</th>
</tr>
</thead>
<tbody>
<tr>
<td>10L PowerP Plus</td>
<td>10L PowerP Plus is required /tonne of dry matter</td>
</tr>
<tr>
<td>2L PowerP Plus</td>
<td>2L PowerP Plus is required /tonne of fresh matter</td>
</tr>
</tbody>
</table>

**PowerP Plus Application Rate in Fertigation**

<table>
<thead>
<tr>
<th>PowerP Plus Rate in Fertigation</th>
<th>Use 2L/ha for every tonne of dry matter yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>PowerP Plus Rate in Fertigation</td>
<td>Use 0.5L/ha for every tonne of fresh matter yield</td>
</tr>
</tbody>
</table>

Feed within last one to two mm of irrigation cycle. Repeat application as required and after harvest in orchards and vineyards.

PowerP Plus 0-27-0 NPK is a totally soluble injection product with acid pH to supply ionic forms of essential nutrients for crops, especially in neutral and alkaline soils that require metallic trace elements.

**PowerP Plus Features**

- The monobasic phosphate of Power P Plus is rapidly taken up by roots to move within the plants and meet phosphorus demand of the crop effectively.
- PowerP Plus keeps the nutrient balance of the new growth by making trace elements and phosphorus available to growing points.
- The phosphate in PowerP Plus stimulates metabolic reactions and increases the crop response beyond that of the trace element effect.

**Analysis**

- Phosphorus (P)
- Sulfur (S)
- Zinc (Zn)
- Manganese (Mn)
- Copper (Cu)
- SG

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