

D-Quat®

Desiccant (MAPP 14833)

D-Quat is a non-selective, contact herbicide for the desiccation of potato haulm prior to harvest.

## Key Benefits

- Excellent performance
- Rainfast within 15 minutes of application
- Reduces time from crop maturity to harvest
- Rapid activity
- Cost-effective
- Reduces late season spread of disease
- Helps grower to plan and control harvest timing
- Increases ease of harvest by desiccating green plant parts
- Allows crops to be harvested easier and earlier than non-desiccated crops
- Maintains crop quality during storage
- Non-residual, inactivated by contact with the soil

Contains 200g/l diquat as the dibromide salt in a soluble concentrate

D-Quat is absorbed through the foliage and inhibits photosynthesis causing cell damage which leads to desiccation

## Best use

### DESICCATION OF POTATO HAULM

Cultural considerations	Time of application & spraying recommendations	Rate of application
<p>Desiccate the haulm when the tubers have grown to the required size or upon other management criteria being reached. Wait at least 14 days after completion of spraying before lifting to allow the skins to set, most particularly if blight is present.</p> <p>See SOIL MOISTURE</p> <p>See POTATO VARIETIES</p>	<p>Desiccate the haulm employing either a single spray or two sprays 5-7 days apart. Use a higher dose where the crop is more vigorous or has yet to start senescing. The two spray method may be preferred when the haulm and/or weed growth is dense. Achieve good spray cover of haulm and weeds by ensuring accurate spraying machine set-up and by employing a spray volume matched to the density of the vegetation. Ideally spray under bright conditions with low humidity.</p> <p><b>Single spray</b> Spray evenly over the crop and weeds when all conditions are judged suitable.</p> <p><b>Two spray method</b> Apply the first spray when all conditions are judged suitable with the aim of causing substantial dieback of the haulm. Apply the second spray about 5-7 days after the first spray when substantial haulm dieback should have occurred thus allowing more complete penetration of the second spray to the lower stem surfaces.</p>	<p>DO NOT add any wetting agent or other adjuvant to any spray.</p> <p><b>Single spray</b> 4 litres in 200-400 litres water/ha.</p> <p><b>Two spray method</b> The total dose must not exceed 5 l/ha.</p> <p><i>First spray</i> 1-2 litres in at least 200 litres water/ha.</p> <p><i>Second spray</i> 2-4 litres in at least 200 litres water/ha.</p>



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D-Quat contains diquat. Pack Size: 10 litre.  
Always read the label: use pesticides safely.

**Barclay**  
CROP PROTECTION