

Product: Damu



Potato

Key Benefits:

- Better grading
- Improved storage life
- Higher marketable yield
- Increased tuber size

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Technical Data:

Damu works by directing the flow of photosynthates in leaves downwards to the tubers. This helps the plant to use its energy to bulk the crop rather than force late season leaf growth. This approach both safeguards quality, and improves size and quality of tubers ahead of harvest.

Application rate: 5 L/ha foliar spray at 7-10 days ahead of harvest, or 2 litres per hectare if foliage is growing too rapidly during the season.

Analysis:

Water soluble Boron (B) 9% w/w

Molybdenum (Mo) 0.1% w/w

Why is bulking Important?

Direction of photosynthate flow is the strongest influence on grading late season. If growing conditions favour shoot growth more undersized tubers occur, and yield reduces. Shoots can pull nutrients from storage tissue (tubers), reducing quality and storage life. Damu focuses the plant on pushing resource into tubers to lift both size and quality.