

# Cell Power®

## SizeN® Potato Crops



Cell Power® SizeN® supplies Nitrogen in a form that encourages compact growth and rooting rather than the weak vegetative growth stimulated by conventional N fertilizers. Cell Power® SizeN® uses a unique chemistry to hold nitrogen in the amine form.

Cell Power® SizeN® supplies amine which gives a more compact strong growth habit encouraging tuber development. Amine N usually changes to other forms before the plant can use it, but in Cell Power® SizeN® it is stabilized to keep the form that gives growth of roots. Too much Nitrate N makes plants weak and susceptible to pest and disease. Cell Power® SizeN® keeps plants strong and healthy and helps grow the harvested part of the crop, the root. It improves size, uniformity and grading of potato crops.

Also with just 2 quarts per acre per application, a little N goes a long way. Cell Power® SizeN® supplies plants with nitrogen in a form that will not leach past the root zone, and plants require less energy to process amine-N, which is particularly important during periods of stress.

Cell Power® SizeN® also supplies potassium, necessary for starch synthesis as well as the transport of sugars, water and nutrients, which, in combination with the improved growth habit of the amine technology, increases the quality of potatoes.

Add Cell Power® SizeN® to a good nitrogen fertility program to improve size and uniformity in your potatoes.

Application rate: 2 qts/acre through center-pivot and solid-set sprinkler or micro-irrigation systems, 3-5 applications starting at tuber initiation.

Analysis: 15-0-7  
15% Nitrogen (N) 13.7% Urea, 1.3% Nitrate  
7% Potassium (K<sub>2</sub>O)

**Quality & Crop Safety is our #1 Goal**

For information about products please contact OMEX® Agrifluids  
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