



# Cell Power® K25

2-0-25

Potassium requirements during pod fill, fruit set, nut sizing and bucking and other key physiological stages of development for many crops is very important. Potassium plays a key role in sugar (brix) production and movement into the sink tissue where it is required. Brix is an important measure of the stored soluble solids in root crops like potatoes and sugar beets. This powerful blend of urea, potassium carbonate and Ascophyllum nodosum provides a great way of supplying extra potassium as a foliar spray to most of these crops during this high K demand period. The Ascophyllum nodosum seaweed is present to help increase the cell division in the harvestable portion of the crops mentioned above. The use rate of this material is 32-64 oz/acre as a foliar, as needed, every two weeks to increase sugar production and movement into target sink tissue. Contact your regional **Omex**® Territory Manager to discuss how to incorporate this potassium products into your crop nutrition program.

The main role of potassium within the plant is as a water regulator and influencer in the plant processes. It is critical in the regulation of cell water content, cell integrity and plant transpiration rates. Translocation of photosynthesis and a number of plant enzymes all are potassium dependent.

Analysis: 2-0-25

Density: 11.63 lbs/gallon

Packaging: 2.5 gallons and 265 gallon containers



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

For more information on products please contact Omex® Agrifluids at [OmexUSA@Omex.com](mailto:OmexUSA@Omex.com), [www.omexusa.com](http://www.omexusa.com) or call 559-661-6138.