

# Cell Power Lady Luck® 10-10-10 Technical



## Building Foundations

Crops require a balanced fertility plan to reach desired goals. Optimum photosynthetic efficiency and physiological responses can be reached when nutrients are readily available to create enzymes, proteins, and amino acids. We reach this optimal physiological efficiency by continuously feeding crops with the necessary nutrients on a frequent basis in order to ensure the required nutrient levels. **OMEX® USA** has developed a new tool in order to combat nutrient deficiencies in crops. This tool's name is **Cell Power® Lady Luck®**.



**Analysis** Cell Power® Lady Luck® is 10-10-10 comprised of urea, phosphoric acid, and potassium hydroxide. It contains a micro-nutrient package with Cu, Zn, Fe, Mn, B, and Mo that are required for physiological processes. This helps mitigate abiotic stress; (i.e. high temperatures, salinity, and harvest damage). Lady Luck® is has complete protein hydrolysate formula that allows plants to absorb nutrients efficiently and effectively. Nutrients complexed with amino acids are absorbed by plants with minimal energy expenditure and enhances and stimulates photosynthetic efficiency through introduction of already formed amino acids that crops require.

## Timings and Rates

**Cell Power® Lady Luck®** contains a proprietary blend of natural plant extracts which help increase uptake of nutrients and reduces abiotic stress. This is a blend which growers can use throughout the season to manage vigor and overall plant health.

- 1) Foliar/Drip on permanent crops
- 2) Foliar/Drip or Side Dress on all strawberry, all cranberry and all blueberry crops
- 3) Foliar/Drip on all field crops Including hops
- 4) Foliar/Drip/sprinkler on all vegetable crops
- 5) Consult Cell Power® Lady Luck® label for further crop specific recommendations



pioneering plant health

Have a question?  
Contact our team

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