# cenpeco product data

## **CEN-PE-CO GEORGE II**

A synergistic mixture of non-ionic surfactants that increase the surface activity and penetration of herbicides, insecticides, and fungicides in solution with water. Over the years, thousands of customers have achieved excellent week control on millions of acres using George II and 25% less herbicide, sharply lowering cost and environmental impact.

#### OUTSTANDING FEATURES AND BENEFITS:

Increases water/herbicide penetration up to 300% Expands leaf surface coverage up to 33% to make herbicides more effective Lowers herbicide cost Improves control of weeds that rob crops of valuable nutrients Reduces carry-over Helps suspend powders Cleans spray nozzles Minimizes foaming Can be used with liquid fertilizer when incorporating with herbicide Freezing will not affect performance Biodegradable

#### HOW GEORGE II WORKS:

George II breaks the surface tension of water to make it penetrate up to 300% deeper and spread over a much larger area.

Herbicides must penetrate the waxy film (cuticle) that causes water to bead on the leaf. George II causes the water and herbicide to spread out over a much larger area of the leaf and more quickly penetrate the waxy film. Since more herbicide penetrates the wax over a larger area, less herbicide is needed in the spray solution.

#### USAGE RATE:

Add George II last to a full tank to minimize foaming.
Pre-emerge: 1 gallon per 6 acres
Post-emerge: 1 quart per 30 gallons
2,4-D: 1 quart per 50 gallons. Use only 1/2 the recommended amount of 2,4-D. When spraying corn, use drop nozzles.

#### CONTAINERS:

55 gallon drum

5 gallon pail

### **Central Petroleum Company**

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