

Apogee/Kudos Application Timing

Apogee and Kudos (prohexadione calcium) are plant growth regulators that can limit plant growth by inhibiting internode elongation. These products are applied when 50% of vines from adjacent rows are touching. They will not shrink peanuts but will slow the growth. Peanut will turn a deep green relatively soon after application. This is a result of greater concentration of chlorophyll and not a response to nitrogen applied as an adjuvant. Always use nitrogen solution or ammonium sulfate with these products. Crop oil concentrate also improves performance but nitrogen solution is critical. See label for rates. Below you will find images of peanuts with an explanation of when Apogee or Kudos should be applied. These products are generally compatible with most pesticides and micronutrients, but refer to the label for possible restrictions. A follow up application 2-3 weeks later may be needed depending on weather conditions and regrowth.

Optimum timing



Just before optimum timing (a few days)



Within a week, depending on soil moisture and peanut growth



Most likely 7-10 days from application, depending on soil moisture

