CalJet Foliar Program

Crop Growth Stage Specific Plant Nutrition



SOIL APPLICATION

TerraBase & TerraCare

SI

CalJet A3 is a specialty plant nutrition product designed for foliar application to optimize plant productivity at specific growth stages of the crop. CalJet foliar program is to be applied alone or in combination with compatible nutritional products like FloZib, MicroJet, FolChel and PentaMag. CalJet foliar application is recommended during the crop growth stages - rapid vegetative growth (S3), flowering and fruiting (S4) and crop maturation (S5).

CalJet when applied at rapid vegetative growth (S3) alone or in combination with MicroJet / FloZib / FolChel increases nutrient efficiency resulting in enhanced plant vigor and shortens the time for flower set.

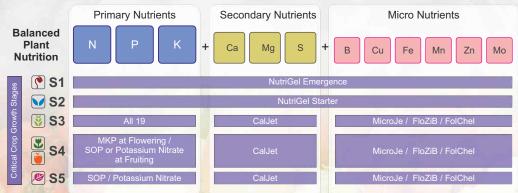
CalJet application at flowering (S4) alone or in combination with MicroJet / FloZib / FolChel increases the number of reproductive buds (flowers/fruiting positions). This combined nutritional intervention (CalJet + MicroJet / FloZib / FolChel) enhances the bud strength / viability, increase pollination (pollen tube growth, transfer of pollen into stigma) and helps reduce flower and fruit abortion.





CalJet application along with PentaMag helps the crop to withstand high heat conditions and increases the plant tolerance to heat stress.





Suggested primary nutrients along with victus foliar program Rapid vegetative growth stage (S3) - 19:19:19 at 1 Kg/100-200 L water/ acre At flowering stage(S4) - MKP - 0:52:34 at 1 kg/100-200 L water/ acre

Fruiting stage(S4) and Maturation stage(S5) - SOP(0:0:50) / Potassium Nitrate(13:0:45) at 1 kg/100-200 L water/ acre CalJet at 500 gm, MicroJet at 500 gm, FloZiB at 250 gm, FolChel at 150 gm/100-200 L water / acre.



S2