



# Chickpea CropBioLife Application



**CropBioLife is a plant foliar spray that boosts plant and soil health.**

CropBioLife is a 100 % Natural Flavonoid- Based Spray, Developed from Naturally Occurring Bitter-Orange Extract. **This Application Data Sheet Contains an Overview of CropBioLife Application on Chickpea Crops – Including What to Expect, Results, and Spray Rates.**



## Documented Experiences:



The table below shows experiences that our customers had in which improvements were seen in key Chickpea crop parameters following the application of CropBioLife for one season.

*\*Experiences may vary. 'Documented experiences' refers to independent laboratory testing that was completed following the harvest with our customers. These increases vary according to the crop type.*

- Increases Flower Bunches per Plant
- Increases No. of Flowers
- Increases Rate of Photosynthesis
- Tolerance for Disease & Pest
- Increase Pods per Plant
- Improve Root Biomass
- Increase Soil Organic Carbon
- Increases Soil Biology
- Improves Overall Health of the Plant
- Improves BRIX Level
- Increases Nutritional Values
- Increase Overall Yield
- Increase Plant Height
- Reduction in Plant Abiotic & Biotic Stress

Growth/Yield Parameters	Enhancement in % *
Overall Yield	25-30%
Number of Flowers per Plant	10-15%
Number of Pods per Plant	10-15%
Plant Biomass	10-15%
Soil Organic Carbon	35-40%

## Spray Application:

Crop	Dose Per Acre	1st Application	2nd Application
<b>Chickpea</b> 	300-350ml per Acre 	Spray 28 Days Later (Vegetable Growth Stage)	Spray 28 Days Later (Pod development stage)

For more information visit: [www.cropbiolife.in](http://www.cropbiolife.in) or email [sales@cropbiolife.in](mailto:sales@cropbiolife.in)