



Coming of Age WP- Specifications

This product is compliant with organic production standards as outlined by the National Organic Program of the USDA.

Properties – Coming of Age WP fertilizer contains both soluble and insoluble ingredients. The insoluble components have been finely ground and will suspend in water for a short period of time. It’s important to keep the liquid agitated while dispensing it.

Biological Activity – Microorganisms are abundant everywhere and, given an ample supply of nutrients and water, they will multiply and sometimes create objectionable odors. **Coming of Age WP** is stable as a dry powder but, once water is added, it can become biologically active. Mix only what you’ll need for the immediate application. If you’re using an irrigation system, flush with clear water after each use.

Density Conversions – Coming of Age WP is a bit heavier than water (1.17g/ml). A level tablespoon weighs roughly 0.6 ounce. Concentrations of phosphate (P_2O_5), potash (K_2O), and calcium (Ca), magnesium (Mg), sulfur (S), and Iron (Fe), at different mixing ratios, are shown in the table below. Because some of **Coming of Age WP**’s ingredients are insoluble, these concentrations are not entirely disassociated dissolved solids and do not necessarily correspond with electro-conductivity (EC).

| | ppm P_2O_5 | ppm K_2O | ppm Ca | ppm Mg | ppm S | ppm Fe |
|------------|--------------|------------|--------|--------|-------|--------|
| 1 tspn/gal | 36 | 140 | 139 | 25 | 83 | 10 |
| 2 tspn/gal | 73 | 280 | 277 | 51 | 165 | 21 |
| 1 tbls/gal | 109 | 419 | 416 | 76 | 248 | 31 |

tspn = level teaspoonful

tbls = level tablespoonful

Coming of Age WP Ingredient list:

| | | |
|--------------------------|---------------------------------|------------------------------|
| Azomite (OMRI listed) | Bone meal (OMRI listed) | Iron Sulfate (OMRI listed) |
| Epsom salt (OMRI listed) | Sulfate of potash (OMRI listed) | Soluble humate (OMRI listed) |
| | Gypsum (OMRI listed) | |

Dose – Coming of Age WP is designed to give plants the nutrients they need as they transition from the vegetative to the flowering stage. Mix one level tablespoon per gallon and apply weekly during the flowering stage. Allow plants one nutrient-free week before harvest.

Mixing – The best way to mix Coming of Age is to put the amount needed into a sealable container, add warm-to-hot water, cover tightly, and shake. Once all the insoluble material is thoroughly mixed, the warm/hot liquid can be mixed with cold water (**never apply warm/hot liquid to plants**). Insoluble ingredients will eventually settle out but can easily be re-suspended with minimal agitation. The soluble ingredients will remain dissolved without agitation.

Application - Apply to soil. **Coming of Age WP** is not designed for foliar use.

Material Review: Coming of Age has been reviewed and approved by Clean Green Certified™. All ingredients are NOP compliant.