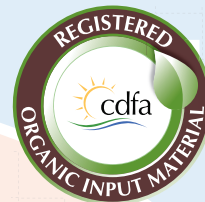


# PBO 2-2-1

## Plant Based Organic Fertilizer



CDFA and OMRI certified organic.  
PBO 2-2-1 is derived from brewer's grain.

It's an organic fertilizer that is safe and highly effective  
Pleasing odor compared to other organic type fertilizers

**Zero use of animal waste or animal byproducts**

Fulvic acid content is testing around 40%.

- Fulvic acid is a bi-product of humic acid, which is extracted from any material containing well-decomposed organic matter. As humic material is decomposed by living microbes, these microbes create fulvic acid.
- Fulvic acids are intermediate chelators (Chelate is derived from the Greek word "claw"). Chelates are organic molecules that attach to mineral ions like a claw, holding them tightly enough so they don't get locked up in the soil, but loosely enough so they are available to the plant on demand.
- Fulvic acid bonds with minerals in your fertilizer to make the nutrients more readily absorbable by plant roots and more mobile through plant cells. Nutrients are then quickly delivered to sites within the plant.

PBO has numerous beneficial amino acids as well as the benefit we see from plant proteins.



GROWING SMARTER

**FERTILIZER COMPANY OF ARIZONA, INC.**

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