



# ORGANIC NUTRIENTS

## NutraSoft<sup>®</sup> OP

GYPSUM BASED PRODUCT

NutraSoft<sup>®</sup> OP is a high quality material mined from natural deposits. It is ground to a flour-like powder, then granulated into pellets. On contact with moisture, the pellets disperse and release calcium and sulfur into the soil.

### FEATURES

- All-natural, high-quality mined material
- Delivers calcium and sulfate sulfur with neutral pH

### BENEFITS

- Promotes healthy root growth and seed emergence
- Helps loosen compacted soils quickly
- Decreases nitrate and phosphate runoff
- Increases drainage in conventional and no-till soils
- Decreases the toxic effect of soil salinity
- Improves water efficiency
- Helps balance calcium:magnesium ratio
- Minimizes heavy metal toxicity
- Improves yield

### FAQs

**Q:** When should NutraSoft OP pelletized gypsum be used?

**A:** NutraSoft OP can be applied any time conventional dry fertilizer is applied. Early spring and fall applications are most common and will give adequate time for the NutraSoft OP to begin to condition the soil. The production process of NutraSoft OP allows it to begin working quickly; it is first ground down to a fine powder, then granulated into a fertilizer sized granule. The granules are held together with a water-soluble binder that allows the product to disperse back into powder when contacted with water (rain, irrigation, dew) after the product is applied.

**Q:** What is NutraSoft OP pelletized gypsum used for?

**A:** NutraSoft OP will loosen hard-packed and heavy clay soils, allowing for better root growth and water penetration and retention. It is an effective conditioner for soils with high sodium content, as it will remove harmful salts that prevent seed germination and are harmful to plant growth.

**Q:** Will NutraSoft OP pelletized gypsum modify the pH of the soil?

**A:** NutraSoft OP is a pH neutral product (it will neither raise nor lower soil pH levels). If existing soil pH levels are alkaline, neutral, or acidic, NutraSoft OP will not have any significant effect on soil pH.

### GUARANTEED ANALYSIS

Calcium (Ca) .....	21.0%
Sulfur (S) .....	16.0%
16.0%...Combined Sulfur	
Calcium Sulfate (CaSO <sub>4</sub> • 2H <sub>2</sub> O).....	86.0%
Moisture.....	<1.0%
Binder.....	<2.0%

### PHYSICAL PROPERTIES

pH.....	n/a
Specific Gravity.....	n/a
Density.....	70.0 lbs/ft <sup>3</sup>
Equilibrium Temperature.....	n/a

### APPLICATION

	Application	Use Rate (per acre)	Timing
Row crops, specialty crops, legumes	Soil	300-500 pounds	Post harvest up until planting



The OMRI Listed<sup>®</sup> Seal assures the suitability of a products for certified organic production, handling, and processing. As best practice, the farmer should confirm all inputs are approved by their organic certifier, prior to use.

**For more information:** [www.omri.org](http://www.omri.org)



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