



- All-purpose soil conditioner effective for all types of growing
- An outstanding source of potassium and micro-nutrients

For more information,  
please call 800-551-9564.

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[www.bradfieldorganics.com](http://www.bradfieldorganics.com)

BF5504

GARDENS | SHRUBS | FRUIT TREES

# kelp meal 0.6-0-1.5

## DESCRIPTION:

Bradfield Organics® Kelp Meal fertilizer is an excellent source of essential micronutrients, enzymes and plant growth regulators, and is a natural source of potash. Low in cellulose, it breaks down quickly and contributes to the accumulation of humus in the soil.

## RECOMMENDED APPLICATIONS:

**Lawns:** 5 lbs per 100 square feet in early spring for established lawns; 10 lbs per 100 square feet worked into soil before planting new lawns. Water thoroughly.

**Established perennials:** Side-dress evenly with  $\frac{1}{4}$  to  $\frac{1}{2}$  cup per plant, working gently into soil around plant at the end of the dormant period in early spring and again in late fall. Water thoroughly.

**Flowering annuals and vegetable gardens:** Evenly mix 1 lb per 100 square feet into soil prior to planting seed beds. Water after planting.

**Transplanting container plants:** Mix 6 to 8 tablespoons per gallon soil.

**House plants:** Gently mix into the soil every 6 months and water thoroughly:

- 1 teaspoon per 6-inch pot
- 2 teaspoons per 12-inch pot
- 3 teaspoons per 18-inch pot
- 4 teaspoons per 24-inch pot

**Trees:** Apply  $\frac{1}{4}$  to  $\frac{1}{2}$  lb per inch of trunk diameter; gently incorporate into the soil around the dripline of the tree in early spring. Water thoroughly.

## PACKAGE AVAILABILITY:

Available in 5-lb bags, 6 bags per case (30 lbs)

## ANALYSIS & INGREDIENTS:

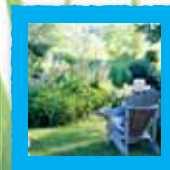
|                               |      |
|-------------------------------|------|
| Total Nitrogen (N)            | 0.6% |
| 0.6% water-insoluble nitrogen |      |
| Soluble Potash ( $K_2O$ )     | 1.5% |

Made from feed-grade ingredients. Nutrients for this product derived from kelp meal.

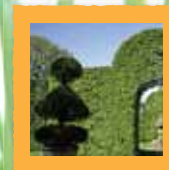
Many books on the virtues, principles and practices of organics can be found in the book store at [www.acresusa.com](http://www.acresusa.com).

## PRODUCT FORM:

Product is a powder.



Perfect for  
gardens



Great for shrubs &  
fruit trees



Safe to use around  
children & pets

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*cont.*

## NUTRIENT ANALYSIS:

| COMPOUND                                   |       | MEASUREMENT |
|--|-------|-------------|
| Nitrogen (N)                               | min % | 0.60        |
| Phosphate (P <sub>2</sub> O <sub>5</sub> ) | min % | 0.00        |
| Potassium (K)                              | min % | 1.50        |
| Phosphorus (P)                             | %     | 0.10        |
| Protein                                    | min % | 3.75        |
| Fat  | min % | 2.00        |
| Fiber                                      | max % | 6.00        |
| Neutral Detergent Fiber                    | %     | 12.90       |
| Acid Detergent Fiber                       | %     | 2.30        |
| Total Digestible Nutrients                 | %     | 30.00       |
| Ash  | %     | 23.00       |
| Sugars                                     | %     | 3.20        |
| Sulfur (S)                                 | %     | 2.60        |
| Sodium (Na)                                | %     | 3.00        |
| Calcium (Ca)                               | %     | 1.50        |
| Magnesium (Mg)                             | %     | 0.75        |
| Chloride (Cl)                              | %     | 3.50        |
| Iron (Fe)                                  | %     | 0.015       |
| Iron (Fe)                                  | ppm   | 150.00      |
| Manganese (Mn)                             | ppm   | 25.00       |
| Zinc (Z)                                   | ppm   | 30.00       |
| Copper (Cu)                                | ppm   | 10.00       |
| Cobalt (Co)                                | ppm   | 1.60        |
| Selenium (Se)                              | ppm   | <5          |
| Molybdenum (Mo)                            | ppm   | BDL*        |
| Boron (B)                                  | ppm   | 119.00      |
| <b>AMINO ACIDS</b>                         |       |             |
| Arginine                                   | %     | 0.22        |
| Glycine                                    | %     | 0.30        |
| Histidine                                  | %     | 0.07        |
| Isoleucine                                 | %     | 0.26        |
| Leucine                                    | %     | 0.38        |
| Lysine                                     | %     | 0.30        |
| Methionine                                 | %     | 0.11        |
| Cystine                                    | %     | 0.07        |
| Phenylalanine                              | %     | 0.24        |
| Threonine                                  | %     | 0.25        |
| Tryptophan                                 | %     | 0.06        |
| Tyrosine                                   | %     | 0.12        |
| Valine                                     | %     | 0.27        |
| pH   |       | 5.70        |

\* Below Detection Limit