

**Laser Scoring**  
3.0mm Above the Zipper

Department of Agriculture  
STATE OF HAWAII  
**LICENSED**  
PERIOD 2012-2014 LIC. NO. 8788.5  
PERIOD 2015-2017 LIC. NO. 8788.5

# Pouch Production



# Easy-to-Use, Resealable Shaker Bag!

FOR RESIDENTIAL USE ONLY



## Garden Weed Preventer & Plant Food

### GUARANTEED ANALYSIS

F1492

Total Nitrogen(N)	9%
3.40% Ammoniacal Nitrogen	
5.60% Urea Nitrogen	
Available Phosphate(P <sub>2</sub> O <sub>5</sub> )	17%
Soluble Potash(K <sub>2</sub> O)	9%
Derived from: Urea, Ammoniated Phosphate and Potassium Chloride	
Chlorine (Cl), not more than	9%
Information regarding the contents and levels of metals in this product is available on the Internet at <a href="http://www.aapfco.org/metals.htm">http://www.aapfco.org/metals.htm</a>	

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear. Wear long-sleeve shirt and long pants, socks, shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

#### Environmental Hazards

This pesticide is extremely toxic to freshwater marine and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water by disposing of equipment washwaters.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Store this product in its original container in a dry, cool, secured area. **PESTICIDE DISPOSAL:** Nonrefillable container. Do not reuse or refill this container, offer for recycling if available. **IF EMPTY:** Do not reuse bag. Place bag in trash or offer for recycling if available. **IF PARTLY FILLED:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. **SPILL:** In case of spill, sweep up and dispose of material according to PESTICIDE DISPOSAL directions listed above. As a responsible environmental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions and precautions.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on plants being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

**Entry Restrictions:** Do not allow people or pets to enter the treated area until dusts have settled. If watering-in is required after application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

**Application Restrictions:** Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

**What KGro® Garden Weed Preventer & Plant Food Does:** KGro® Garden Weed Preventer & Plant Food is a dual purpose product that feeds with plant food and at the same time prevents many broadleaf and grassy weeds from germinating. Apply around listed flowers, roses, shrubs, trees, groundcover, and vegetables for all-season weed control without difficult and time consuming hand weeding. Without weeds to compete for space, plant nutrients and water, your valuable plants can grow larger and stronger. Do not apply to Ajuga, Myrtle or Pachysandra as injury may result.

#### KGro® Garden Weed Preventer & Plant Food Prevents the Following Weeds From Germinating:

**GRASSY WEEDS:** Annual Bluegrass, Barnyardgrass (Watergrass), Brachiaria, Bromegrass, Cheat, Crabgrass, Foxtail, Goosegrass, Johnsongrass (from seed), Junglerice, Sandbur, Sprangletop, Stinkgrass, Texas Panicum and Wildcane.

**BROADLEAF WEEDS:** Carpetweed, Common Chickweed, Florida Purslane (Pusley), Goosefoot, Knotweed, Kochia, Lambsquarter, Pigweed or Carelesweed (Spiny and Redroot), Purslane, Russian Thistle and Stinging Nettle.

#### KGro® Garden Weed Preventer & Plant Food is Recommended for Use Around These Established Flowers, Shrubs, Trees and Groundcovers:

**FLOWERS:** Achillea, African Daisy, Ageratum, Arctotis, Aster (Perennial), Balsam, Black-eyed Susan, Calendula, California Poppy, Calliopsis, Carnation, Centaurea, Chrysanthemum, Coreopsis, Cornflower, Cosmos, Dianthus, Dimorthea, Dusty Miller, Floss Flower, Forget-Me-Not, Four O'Clock, Gaillardia, Hollyhock, Impatiens, Ixora (Coccinea), Lobelia, Lupines, Marigold, Morning Glory, Nasturtium, Nicotiana, Periwinkle, Petunia, Phlox, Poppy (California), Portulaca, Rose, Rudbeckia, Salvia, Scabiosa, Shasta Daisy, Snapdragon, Snow-On-The-Mountain, Stock, Sunflower, Sweet Alyssum, Sweet Pea, Sweet William, Vinca, Yarrow and Zinnia.

**SHRUBS:** American Arborvitae, American Cherry Laurel, Azalea, Barberry, Boxwood, Camellia, Cinquefoil, Common Lilac, Cotoneaster, Deutzia, Elaeagnus, Euonymus, Forsythia, Holly, Honeysuckle, Indian Hawthorn, Juniper, Mock-Orange, Mountain Laurel, Pieris Japonica, Pineapple Guava, Privet, Pyracantha, Rhododendron, Robira, Sakaki, Spiraea, Viburnum, Weigela 'Bristol Ruby', Willow and Yew.

**TREES:** Apple (Non-Bearing Only), Bald Cypress, Balsam Fir, Black Gum, Black Locust, Black Walnut, Canada Hemlock, Chinese Chestnut, Colorado Blue Spruce, Cottonwood, Douglasfir, European White Birch, Flowering Dogwood, Honey-locust, Japanese Larch, London Plane-Tree, Maple, Oak, Pine, Redbud, Spruce, Stone-Fruits, Sweetgum, Sycamore, Tuliptree and White Ash.

**GROUNDCOVERS:** Aaronsbeard, Asparagus Fern, Beach Strawberry, Bellflower (Adriatic), Bellflower (Poscharsky), Bigblue Lilyturf, Bunge, California Ivy, Ceanothus, Coreopsis, Cotoneaster, Crown Vetch, Dwarf Coyote Brush, Dwarf Peter Pan, Gazania, Germander, Largeleaf Ice Plant, Ivy (Algerian), Ivy (English), Lily-of-the-Nile, Marigold, Mascarene Grass, Myoporum, Plumbago (Dawrf), Rockrose, Rose of Sharon, Rosemary, Rupturewart, Snow-in-Summer, Speedwell, St. Johnswort, Stonecrop (Sedum), Thrift-Sea-Pink, Tickseed, Trailing African Daisy, Verbena, Wire Vine (Creeping), Yarrow (Woolly) and Zoysiagrass.

#### When to Apply:

Apply as early as possible in the growing season to take advantage of the season-long weed control it can provide when making sequential applications. You may apply anytime during the growing season around established flowers, roses, shrubs, trees and anytime prior to setting transplants. Follow directions carefully. Do not over-apply. Over-application may cause carryover problems with sensitive plants the following season. Do not use on flower seeds, lawns or in enclosed areas such as greenhouses.

#### How to Apply:

Since KGro® Garden Weed Preventer & Plant Food doesn't kill weeds but prevents them from germinating, **first remove existing weeds and cultivate to prepare a smooth soil surface.**

#### For Established Plant Application:

For roses, shrubs, trees and flowers 2" to 3" tall, (see special section for use on vegetables), sprinkle KGro® Garden Weed Preventer & Plant Food evenly over the entire soil surface. This surface application rate equals 1 oz. per 10 sq. ft. Do not apply when foliage is wet. Best results are obtained by lightly watering into soil after application. For all-season weed control and plant feeding make second application 4 weeks after first application. For best results, continue to feed your plants every 2-3 weeks with plant food.

#### For Pre-Planting Application:

Apply at the rate of 1 oz. per 10 sq. ft. before setting transplants. Gently rake in. Do not use with flower seeds. Gladioli corms less than 1 inch diameter may be injured by pre-plant application. Best results will result when lightly watered in. For all-season weed control and plant feeding make second application 4 weeks after first application. For best results, continue to feed your plants every 2-3 weeks with plant food once your plants have become established.

#### For Use on Vegetables:

Apply this dual purpose product as both a weed control and plant food in certain home vegetable gardens as directed below. Application may be made prior to planting direct seeded vegetables and anytime prior to setting transplants. Remove all existing weeds first then lightly cultivate to prepare a smooth soil surface. Rate of application depends on type of soil. Apply at 1 lb. per 320 sq. ft. (16 ft x 20 ft) for heavy clay type soils and at 1 lb. per 640 sq. ft. (20 ft x 32 ft) for light soils. Gently rake into the top 1-3 inches of soil within 24 hours after application. Do not use on soil containing more than 10 percent organic matter.

**From Seed:** Broccoli, Brussel Sprouts, Cabbage, Carrots, Cauliflower, Celery, Collard, Green Peas, Kale, Lima Beans, Mustard Greens, Okra, Snap Beans, Southern or Cow Peas, and Turnip Greens. **Treat prior to seeding.**

**Post Emergent:** Cantaloupe, Cucumber and Watermelon. **Apply after plants are in 3 to 4 true leaf stage.** Asparagus: Established only. Apply after ferns are removed, but prior to spear emergence.

**Before Transplanting:** Broccoli, Brussel Sprouts, Cabbage, Cauliflower, Celery, Peppers and Tomatoes. **Make application to prepared soil and incorporate into top 1-3 inches of soil prior to transplanting.**

**Potato (except Maine):** May be applied after planting, before emergence or after emergence. Use care not to damage seed pieces in cultivating, nor to allow treated soil to contact emerged plant foliage.

In all cases, cultivate the KGro® Garden Weed Preventer & Plant Food into the soil after application, using care not to damage emerged crops.

**To prevent possible staining to non-labeled surfaces (i.e. concrete, stone walks, vinyl surfaces, etc.) remove stray granules as soon as possible.**

**NOTICE:** Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label. If these terms are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid.

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MANUFACTURED BY:  
KNOX FERTILIZER COMPANY, INC. P. O. BOX 248 KNOX, IN 46534

### FIRST AID

**If swallowed:**

- Call a Poison Control Center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

**If in eyes:**

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after 5 minutes, then continue rinsing.
- Call a poison control center or doctor for treatment advice.

**If on skin or clothing:**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- Call a poison control center or doctor for treatment advice.

**If inhaled:**

- Move person to fresh air.
- If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth to mouth if possible.
- Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center, or doctor, or going for treatment.