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**K. C. BRAND TESTED
FARM and GRASS SEEDS
SPRAYING MATERIALS - FERTILIZERS - POULTRY SUPPLIES
THE HARNDEN SEED CO.**

505 Walnut St.
Telephone Main 1618

The Heart of America
TERMS ON FARM SEEDS ARE CASH

Kansas City, Mo.
Feb. 25, 1927

We quote for **Immediate Shipment**, the following farm seeds and supplies, **delivered freight or express depots, Kansas City, Mo.** Prices subject to market changes and stock being unsold. We issue this **Special Pink List** about every ten days or so, during the planting season, and will be glad to send them to you on application at any time. If you are wanting large quantities of seeds send us a list of same and we will make special close prices. Also will send samples on request.

**K. C. BRAND
BARGAIN BRAND**

This represents the very best re-cleaned seed that can be obtained.
THE BEST COUNTRY RUN SEED WE CAN BUY

DISCLAIMER—So many different conditions may arise regarding the germination and growth of seeds, bulbs or plants such as planting too shallow or too deep, destruction by insects, frosts, chemical changes, etc., that we are forced to sell our seeds under the non-guarantee rule by all seedsmen, viz.: The Harnden Seed Company while they exercise great care in the selection of their seeds, give no warranty, expressed or implied, as to description, purity, productiveness of any seeds, bulbs or shrubs they send out and they do not in any way guarantee them or be responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

ALFALFA

New Crop Kansas Grown Seed

Sow alfalfa. We recommend sowing 20 lbs. seed to the acre.

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs
K. C. Brand.....	\$.26	\$.23	\$21.00
Bargain Brand.....	.18	.15	13.00

GRIMM—ALFALFA

This new hardy northern grown alfalfa is becoming more popular every year, will stand severe cold weather, stools out more and only requires about ten pounds of seed to sow an acre. We recommend this seed very highly and costs very little more to sow an acre of ground as it only requires about one-half the amount of seed.

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs
K. C. Brand.....	\$.45	\$.39	\$37.00

NITRAGIN

Alfalfa, clovers, soy beans, vetches, peas, beans, cowpeas, peanuts, and other legumes should always be inoculated with Nitragin. The lack of necessary bacteria in the soil is often the cause of a poor legume crop—a weak start—or a total failure.

How to Order Nitragin

Culture "A"—Alfalfa, all Sweet Clovers (including Hubam), and Bur Clover.

Culture "B"—Clovers, Red Clover, Mammoth Red Clover, Alsike, Crimson and White Clover.

Culture "C"—Field and Garden Peas, Vetches (Hairy, Spring, Wild), Broad Bean, Sweet Peas, Perennial Peas and Lentils.

Culture "D"—Field and Garden Beans (including Navy, Kidney and Scarlet Runner Beans).

Culture "E"—Cow Peas, Lima Beans, Velvet Beans, Partridge Peas, Japan Clover and Peanuts.

Culture "S"—Soy Beans (all types).

Garden Nitragin—For Garden Peas, Sweet Peas, Beans and Lima Beans (three-in-one.).

All cultures, except Garden Nitragin and Specials, are listed as 1/4-bu., 1/2-bu., 1-bu., and 5-bu. sizes.

1/4-bu. size can.....	ea.,	\$.40
1/2-bu. size can.....	ea.,	.60
1-bu. size can.....	ea.,	1.00
5-bu. size can.....	ea.,	4.75

VETCH

Vetch has proved itself in this part of the country and is recognized by the potato growers as the greatest fertilizer crop they have ever used; also a good crop to be followed by alfalfa. Requires from 20 to 30 lbs. to the acre.

	5-lb. lots Per lb.	25-lb. lots per lb.	Per 100 lbs.
Winter or Hairy Vetch.....	\$.25	\$.21	\$19.00

RED-CLOVER

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.50	\$.45	\$42.00
Bargain Brand.....	.33	.30	28.00

**SWEET CLOVER
(White Blossom)**

(Sweet Clover is hulled and scarified.)

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.20	\$.16	\$14.50
Bargain Brand.....	.14	.12	10.00

ALSIKE CLOVER

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.45	\$.42	\$40.00
Bargain Brand.....	.33	.30	28.00
Alsike and Timothy Mixed.....	.16	.13	10.50

WHITE CLOVER

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.65	\$.60	\$48.00

KENTUCKY BLUE-GRASS

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.40	\$.35	\$27.00
Extra Fancy.....	.33	.32	25.00
Bargain Brand.....	.25	.21	19.00

TIMOTHY

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.12	\$.09	\$ 7.50
Bargain Brand.....	.10	.07	6.00

RED-TOP

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.40	\$.34	\$30.00

ORCHARD GRASS

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
K. C. Brand.....	\$.21	\$.18	\$16.00
Bargain Brand.....	.18	.15	13.00

SEED CORN

Yellow Varieties

	Per bu.
Reids Yellow Dent—100 days.....	\$2.75
Iowa Gold Mine—95 days.....	2.75
Pride of the North—90 days.....	2.75
Calico Dent—110 days.....	2.75
Kaw-Chief.....	3.00
Smoky Dent—75 days.....	3.50

White Varieties

Champion White Pearl—90 days.....	\$2.75
Iowa Silver Mine—90 days.....	2.75
Hickory King—110 days.....	3.50
Boone County White—110 days.....	2.75

BIRD SEEDS

All Re-cleaned Seed

	Per lb.	5-lb. lots per lb.	25-lb. lots per lb.
Mixed Seed.....	\$.15	\$.12 1/2	\$.10
Hemp.....	.15	.12 1/2	.10
Canary.....	.15	.12 1/2	.11
Sunflower.....	.15	.12 1/2	.08
Millet.....	.10	.08	.06

Ask for prices in larger lots.

MISCELLANEOUS GRASS SEEDS

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
Bermuda Grass.....	\$.60	\$.55	\$50.00
Italian Rye Grass.....	.25	.18	13.50
English Rye Grass.....	.25	.18	16.00
English Blue Grass, or Meadow Fescue.....	.30	.26	23.00
Creeping Bent Grass.....	1.25	1.10	100.00
Sudan-Grass.....	.15	.10	7.00

SPECIAL MIXED GRASS SEEDS

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
Harnden's Evergreen Mixed Lawn-Grass.....	\$.40	\$.35	\$28.00
Shady-Nook Grass.....	.40	.35	30.00
Terrace Grass.....	.40	.35	30.00
Fairway Grass.....	.40	.35	28.00
Putting Green.....	.40	.35	30.00
Ball-Park.....	.40	.35	28.00
New-Ground Lawn Grass.....	.40	.35	28.00

MILLET

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
Hog Millet.....	\$.08	\$.06	\$ 4.00
German Millet.....	.10	.06	4.00
Siberian Millet.....	.10	.06	4.00

**KAFFIR-CORN—CANE—MILO-MAIZE—FETERITA
BROOM-CORN—RAPE**

	5-lb. lots per lb.	25-lb. lots per lb.	Per 100 lbs.
Kaffir-Corn.....	\$.08	\$.05	\$ 3.00
Cane—Amber for fodder.....	.08	.05	3.50
Cane—Orange for fodder.....	.08	.05	3.50
Cane—Orange—Select.....	.10	.07	4.00
Milo-Maize—Yellow.....	.08	.05	3.75
Feterita.....	.10	.06	4.00
Broom-Corn—Dwarf.....	.15	.10	6.00
Broom-Corn—Evergreen.....	.10	.07	6.00
Broom-Corn—Black-Japanese....	.15	.10	6.00
Rape—Dwarf Essex.....	.15	.11	8.50

**COW-PEAS AND SOY-BEANS
60 lbs. to the Bushel**

	Per lb.	1/4-bu.	Per bu.
Cow-Peas, New Era.....			
Cow-Peas, Whippoorwill.....			
Soy-Beans, Midwest.....	\$0.10	\$0.80	\$ 3.00
Soy-Beans, Wilson.....	.10	.90	3.25
Soy-Beans, Virginia.....	.10	.90	3.25

TURNIP SEED

	Per lb.	5-lb. lots per lb.	25-lb. lots per lb.
Purple Top White Globe.....	\$0.60	\$0.50	\$0.40
Purple Top Strap Leaf.....	.60	.50	.40
Amber Globe.....	.60	.50	.40
Seven Top.....	.60	.50	.40
Early Purple Top Milan.....	1.00	.85	.65

Ask for prices in larger lots.

VIGORO

FOR-LAWNS-GARDENS-FLOWERS-SHRUBBERY-TREES

Special Prepared, Plant Food

25 lb. Bags.....	\$1.75	APPLY FROM 2
50 lb. ".....	3.00	TO 4 LBS. TO 100
100 lb. ".....	5.00	SQUARE FEET

Prices of Spraying Materials, Fertilizers, Sprayers, Berry Boxes, Poultry Feeds on other side

THE HARNDEN SEED CO.

SPRAYING MATERIALS

ARSENATE OF LEAD

Powdered

½ lb. pkg.	\$.25
1 lb. pkg.	40
4 lb. pkg.	 1.25
25 lbs.	 6.00
50 lb. drum.	 11.50
100 lb. drum.	 18.50

BORDEAUX MIXTURE

Powdered

1 lb. pkg.	\$.40
4 lb. pkg.	 1.00
24 lb. box.	 4.75
100 lb.	 15.00

PARIS GREEN

¼ lb. pkg.	\$.20
1 lb. pkg.	50
4 lb. pkg.	 1.65
14 lb. kit.	 3.50
100 lb. drum.	 22.00
200 lb. drum.	 40.00

LIME SULPHUR, POWDERED

For Dormant Spray Use 12 to 14 lbs. to 50 gals. Water

1 lb. pkg.	each, \$.35
5 lb. pkg.	each, 1.25
10 lb. pkg.	each, 2.00
25 lb. pkg.	each, 3.75
50 lb. drum.	each, 6.50
100 lb. drum.	each, 12.00
200 lb. bbls.	each, 20.00

NICO DUST

Kills aphid or plant lice as well as striped beetle.

Nico Dust No. 6

2% Nicotine

5 lb. pkgs.	each, \$1.75
25 lb. drums.	each, 7.50
50 lb. drums.	each, 14.00
100 lb. drums.	each, 22.50

Nicotine Dust No. 10

4% Nicotine

5 lb. pkgs.	each, \$2.75
25 lb. drums.	each, 9.00
50 lb. drums.	each, 17.50
100 lb. drums.	each, 30.00

TOBACCO DUST

1 lb.	\$.15
3 lbs.	35
25 lbs.	 1.75
100 lb. sacks.	 5.00

TREE TANGLEFOOT

1 lb. can.	\$.60
5 lb. can.	 2.75
10 lb. can.	 5.25
25 lb. pail.	 11.00

SLUG SHOT

1 lb. pkg.	\$.20
5 lb. pkg.	60
10 lb. pkg.	 1.10
100 lbs.	 10.00

GRAPE DUST

1 lb. pkg.	\$.25
5 lb. pkg.	85

PYROX

1 lb. can.	\$.50
5 lb. can.	 1.75
25 lb. drum.	 7.00

SULPHUR (Powdered)

1 lb.	\$.10
5 lbs.	50
25 lbs.	 1.50
100 lbs.	 5.00

CARBOLA

1 lb. pkg.	\$.35
5 lb. pkg.	75
10 lb. pkg.	 1.25
50 lb. pkg.	 5.00
100 lb. pkg.	 10.00

FISH-OIL SOAP

1 lb. box.	\$.40
2 lb. box.	75
5 lb. box.	 1.65
10 lb. pail.	 3.25

SCALECIDE

1 qt. can.	\$.75
1 gal. can.	 1.75
5 gal. can.	 6.75

APHINE

1 qt. can.	\$ 1.00
1 gal. can.	 3.00

LEMON OIL

1 qt. can.	\$ 1.00
½ gal. can.	 1.75
1 gal. can.	 3.00

"BLACK LEAF—40"

40% Nicotine

1 oz. bottle.	\$.35
½ lb. can.	 1.25
2 lb. can.	 3.50
10 lb. can.	 13.50

NICO-FUME PAPER

24 sheet can.	\$ 1.25
144 sheet can.	 5.50
288 sheet can.	 10.00

CARBON BI-SULPHIDE

Small bottles.	\$.30
1 lb. can.	60

POISON WHEAT

Small pkg.	\$.15
Large pkg.	25

SPRAYERS

See Catalog for Full Description

No. 410 Barrel Sprayer.	\$22.50
No. 30 12 gal. tank on Cart.	 22.50
No. 1 Auto Galv. Sprayer.	 6.50
No. 1 Auto Brass Sprayer.	 9.00
No. 5 Auto Bucket or Tank Sprayer.	 5.50
No. 6 Brass Bucket Sprayer.	 5.75
No. 3 Vermorel Nozzle.	 1.25
No. 2 Bordeaux Nozzle.	 1.25

HAND SPRAYERS

1 pt. Tin Sprayer.	\$.35
1 qt. Tin Sprayer.	50
1 qt. Galv. Sprayer.	75
1 qt. Mason Jar Sprayer.	 1.00
1 qt. Powder Sprayer.	 1.00
No. 100 3 lb. Dust Sprayer.	 each, 12.50
No. 200 5 lb. Dust Sprayer.	 each, 17.50
American Beauty Dust Sprayer.	 each, 20.00

EXTENSION RODS

3 ft. Brass Rods.	\$.75
8 ft. Bamboo Rods.	 3.75
10 ft. Bamboo Rods.	 4.00

FERTILIZERS

SHEEP MANURE

5-lb. box.	\$.35
10-lb. box.	50
25-lb. sack.	90
50-lb. sack.	 1.25
100-lb. sack.	 2.25
500 lbs. for...	 10.00
1000 lbs. for...	 20.00
2000 lbs. for...	 35.00

Ask for price in Car Lots.

BONE MEAL

5-lb. sack.	\$.45
10-lb. sack.	80
25-lb. sack.	 1.50
50-lb. sack.	 2.25
100 lbs.	 \$ 3.75
500 lbs.	 15.00
1000 lbs.	 26.00
2000 lbs.	 52.00

NITRATE OF SODA

1 lb.	\$.10
5 lbs.	40
25 lbs.	 \$ 1.75
100 lbs.	 5.50

ACID PHOSPHATE (16%)

	Per 100 lbs.
100-lb. bags.	\$ 2.00
100-lb. bags, per ton.	 30.00

HYDRATED LIME

10 lbs.	\$.40
50-lb. bags.	 1.25
5 bag lots.	 per bag, 1.10
500 lbs.	 10.00

POULTRY FEEDS (Egg Producers)

	Per lb.	10 lbs.	50 lbs.	100 lbs.
Blood Meal	\$.10	\$.85	\$3.50	\$6.50
Bone	10	.75	2.35	4.25
Charcoal	10	.75	2.50	4.50
Oyster-Shell	25	.85	1.50	
Grit, fine or coarse	25	.85	1.35	
Beef Scraps	10	.75	3.00	5.50

Baskets, Berry Boxes and Crates

1 Pint—Sycamore.	per 1000.....\$4.50
1 Quart—Sycamore.	per 1000..... 5.70
Pint Crates.	per 100.....14.05
Quart Crates.	per 100.....16.57
Berry Box Tacks.	per lb..... .70
Crate Nails.	per lb..... .15
¼ Bushel Baskets	per doz......65
½ Bushel Baskets	per doz......70
1 Bushel Baskets	per doz..... 2.55

Berry Boxes are packed 500 in a bundle.
Crates are packed 10 in 2 bundles.

IF BASKETS ARE TO BE SHIPPED
ADD 10c Per Doz. TO ABOVE PRICES

REFERENCE TABLES

Number of Plants to the Acre at Given Distances			
Dis. Apart	No. Plants	Dis. Apart	No. Plants
12 x 1 in.	522,720	24 x 24 in.	10,890
12 x 3 "	174,240	30 x 1 "	209,088
12 x 12 "	34,560	30 x 6 "	34,848
16 x 1 "	392,040	30 x 12 "	17,424
18 x 1 "	348,480	30 x 16 "	13,068
18 x 3 "	116,160	30 x 20 "	10,454
18 x 12 "	29,040	30 x 24 "	8,712
18 x 18 "	19,360	30 x 30 "	6,790
20 x 1 "	313,635	36 x 3 "	58,080
20 x 12 "	15,631	36 x 12 "	14,520
24 x 1 "	261,360	36 x 24 "	9,680
24 x 18 "	15,520	36 x 24 "	7,260
36 x 36 "	4,840	60 x 60 "	1,743
42 x 12 "	12,446	8 x 1 Ft.	5,445
42 x 24 "	6,223	8 x 3 "	1,815
42 x 36 "	4,148	8 x 8 "	680
48 x 12 "	10,890	10 x 1 "	4,356
48 x 18 "	7,790	10 x 6 "	726
48 x 24 "	5,445	10 x 10 "	435
48 x 30 "	4,356	12 x 1 "	3,630
48 x 36 "	3,630	12 x 5 "	736
48 x 48 "	2,723	12 x 12 "	302
60 x 36 "	2,901	16 x 1 "	2,722
60 x 48 "	2,178	16 x 16 "	170

FARM SEEDS

Number of Pounds to the Bushel	
	No. Lbs. per Bu.
Alfalfa	 60
Barley	 48
Bermuda Grass	 40
Blue Grass, English	 20
Blue Grass, Kentucky, Pasture	 14
Blue Grass, Kentucky, Lawns	 14
Bromus Inermis	 14
Broomcorn	 46
Buckwheat	 52
Cane	 50
Clover, Alsike	 60
Clover, Crimson	 50
Clover, Medium Red	 60
Clover, Sweet	 60
Clover, White	 60
Corn, Field, Shelled	 56
Corn, Pop	 60

No. Lbs per Bu.	
English Rye Grass	 20
Feterita	 50
Field Peas	 60
Flax	 55
Italian Rye Grass	 20
Johnson Grass	 25
Kaffir Corn	 50
Millet	 50
Mixed Lawn Grass	 20
Oats	 32
Orchard Grass	 14
Rape, Dwarf Essex	 14
Red Top, Solid Seed	 14
Rye	 56
Timothy	 45
Soy Beans	 60
Sudan Grass	 60

Quantity of Seed Requisite to Produce a Given Number of Plants and Sow an Acre

Quantity per Acre	
Artichoke, 1 oz. to 500 plants	6 oz.
Asparagus, 1 oz. to 800 plants	4 lbs.
Asparagus Roots	1000 to 7250
Barley	120 lbs.
Beans, Dwarf, 1 lb. to 100 ft. of drill	60 lbs.
Beans, Pole, 1 lb. to 100 hills	30 lbs.
Beet, Garden, 1 oz. to 100 feet of drill	7 lbs.
Beet, Mangel, 1 oz. to 100 feet of drill	5 lbs.
Broccoli, 1 oz. to 5000 plants	2 oz.
Brussels Sprouts, 1 oz. to 5000 plants	2 oz.
Buckwheat	15 to 25 lbs.
Cabbage, 1 oz. to 5000 plants	2½ lbs.
Carrot, ½ oz. to 100 feet of drill	2½ lbs.
Cauliflower, 1 oz. to 5000 plants	2½ lbs.
Celery, 1 oz. to 15,000 plants	4 lbs.
Chicory	6 lbs.
Clover, Alsike	15 to 25
" Alfalfa or Lucerne	8 to 12
" Mammoth	8 to 12
" Medium	8 to 12
" White Dutch	6
Collards, 1 oz. to 5,000 plants	4 lbs.
Corn, rice (shelled)	12
Corn, Sweet, ½ lb. to 100 hills	60
Cowpea, in drills	12
Cress, ¾ oz. to 100 feet of drill	1 to 3
Cucumber, 1 oz. to 100 hills	1 to 3
Dill, 1-3 oz. to 100 feet of drill	6

Quantity per Acre	
Egg Plant, 1 oz. to 2,000 plants	4 oz.
Endive, ½ oz. to 50 feet of drill	4½ lbs.
Flax, broadcast	30
Garlic, bulbs, 1 lb. to 100 feet of drill	15 to 20 lbs.
Gourd, 2 oz. to 100 hills	25
Grass, Blue, Kentucky	15 to 20
" Millet	25
" Mixed Lawn	60 to 100
" Red Top Fancy	8 to 10
" Timothy	10 to 15
" Orchard, Perennial Rye and Wood Meadow	25 to 35
Hemp	35
Horse Radish Roots	10,000 to 15,000
Kale, 1 oz. to 5,000 plants, or 200 feet of drill	4 lbs.
Kohl Rabi, 1-3 oz. to 100 feet of drill	4
Leek, 1-3 oz. to 100 feet of drill	4
Lettuce, ¼ oz. to 100 feet of drill	3
Melon, Musk, 1 oz. to 100 hills	1 to 3
Melon, Water, 4 oz. to 100 hills	1½ to 4
Nasturtium, 2 oz. to 100 feet of drill	15
Okra, 1 oz. to 100 feet of drill	8
Onion Seed, 1-3 oz. to 100 feet of drill	4 to 5
Onion Seed for sets	40 to 80
Onion Sets, 2 lbs. to 40 feet of drill	25
Parsnip, ¼ oz. to 100 feet of drill	3
Parsley, ¼ oz. to 100 feet of drill	3
Peas, Garden, 1 lb. to 100 feet of drill	55 to 120
Peas, Field	120
Pepper, 1 oz. to 1,500 plants	3 to 4
Pumpkin, ¾ lb. to 100 hills	10 to 12
Radish, 2-3 oz. to 100 feet of drill	2 to 4
Ruta Baga	60 to 90
Rye	4 to 5
Sage in drills	8
Salsify, oz. ¾ to 100 feet of drill	8
Spinach, ½ oz. to 100 feet of drill	34
Summer Savory	5 to 15
Sudan Grass	8
Sunflower	4
Squash, Summer, 4 oz. to 100 hills	4
Squash, Winter, 8 oz. to 100 hills	2
Tomato, 1 oz. to 2,000 to 3,000 plants	1 to 3
Tobacco, 1 oz. to 5,000 plants	90 to 120
Turnip, 1 oz. to 250 feet of drill	30 to 60
Vetch, Spring	30 to 60
Vetch, Hairy or Sand	30 to 60

We are Western agents for the Gromar Garden Tractor. Runs all day on two gallons of gas. Ask for information.