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A

# HENDERSON'S SEEDS

# FULL LINE

OF

FIELD & GARDEN

"  
**SEEDS**

C. W. HENDERSON CO.

KNOXVILLE, TENN.

Jackson and Central

5 Market Square

W. L. WARTERS CO. KNOXVILLE

Mr H. N. Showmaker  
U. S. Dept of Agriculture  
Bureau of Plant Industry  
Washington, D. C.



Vegetable Seed Trial

TACK UP FOR FUTURE REFERENCE

FOR BIGGER AND  
BETTER CROPS

USE

SEEDS THAT GROW

LEGAL WEIGHTS OF SEED AND GRAIN.  
ALSO QUANTITY PER ACRE.

Lbs. Per Bu.	Lbs. Per Acre
47 Barley -----	75—100
60 Beans, Soy, drills -----	30— 40
60 Beans, Soy, broadcast -----	60— 80
14 Bluegrass, Kentucky -----	21— 28
48 Buckwheat -----	50— 75
50 Cane, drill -----	10— 15
50 Cane, broadcast -----	50— 75
60 Clover, Alfalfa, drills -----	15— 20
60 Clover, Alfalfa, broadcast -----	18— 22
60 Clover, Sapling (Mammoth) -----	10— 15
60 Clover, Alsike (alone for forage	8— 15
60 Clover, Alsike (on wheat or rye in spring) -----	4— 6
60 Clover, Crimson -----	12— 15
25 Clover, Japan (Lespedeza) -----	15— 25
60 Clover, Red (alone for forage) --	10— 15
60 Clover, Red (on small grain in spring) -----	7— 12
60 Clover, Sweet (hulled) -----	10— 15
33 Clover, Sweet (unhulled) -----	20— 30
60 Clover, White -----	10— 20
56 Corn -----	6— 12
56 Corn (for Silage) -----	40— 56
50 Millet ( All Varieties (for Seed) --	25— 40
50 Millet, All Varieties (for Hay) --	40— 50
32 Oats -----	50— 65
14 Orchard Grass -----	20— 30
60 Peas, Cowpeas (drills) -----	45— 60
60 Peas, Cowpeas (broadcast) -----	75— 90
50 Rape (drill) -----	4— 8
50 Rape (broadcast) -----	8— 10
14 Red Top Fancy -----	7— 12
14 Red Top (unhulled) -----	10— 15
56 Rye -----	56—112
25 Sudan Grass -----	15— 25
24 Sunflower -----	8— 10
45 Timothy -----	10— 15
45 Timothy and Alsike -----	8— 10
60 Vetch, Hairy (drills) -----	35— 50
60 Vetch, Hairy (broadcast) -----	50— 75
60 Wheat -----	90—120

C. W. HENDERSON CO.

Knoxville, Tennessee

## INSECTICIDES

Cynogas	5-lb. packages	---\$3.00
	1-lb. package	---- .60
Kayso	per lb.	----- \$ .20
Arsenate of Lead,	4-lb. packages	--- 1.00
	1-lb. cans	----- .30
	24-lb. case	----- 4.50
	24/1 per case	----- 6.00
Calcium Arsenate,	4-lb. packages	--- .75
	1-lb. cans	----- .25
Hydrated Lime,	10 lbs.	----- .20
	50 lbs.	----- .50

## FORAGE CROP SEED

Millet Seed, Western German,	per bu.	---\$2.25
Millet Seed, Tenn. German,	per bu.	---- 2.50
Whippoorwill Peas,	per bu.	----- 4.00
Clay Peas,	per bu.	----- 4.00
Orange Cane Seed,	per bu.	----- 2.50
Amber Cane Seed,	per bu.	----- 2.50
Mammoth Yellow Soy Beans,	per bu.	--- 2.25
Laredo Beans		----- 4.50

### Pulverized Sheep Manure—

Per Cwt.	-----	\$2.75
50-lb. bags	-----	1.50
25-lb. bags	-----	1.00
10-lb. bags	-----	.50

### Feeny Dust Guns—

Model BX	-----	\$1.25
Model A	-----	2.00

**No Weed  
Seeds!**



**FOR  
Lawns.**

**I**F you want a thick, velvety, green lawn—one that will be the envy of the neighborhood—make an application of WIZARD now! This natural fertilizer puts new life and beauty into all plants because it supplies the soil with the natural plant food and humus so necessary to make plants grow. Remember, WIZARD is absolutely weedless and free from rubbish. There is nothing better for lawns, gardens, fruits, vegetables.

**Makes  
All  
Plants  
Grow.**

.....

*Use ten pounds to one hundred square feet and watch your plants grow.*



We offer you new crop seed for both field and garden. We have used every precaution to get the very best seed obtainable. Small orders will receive the same careful attention that will be shown large ones.

Prices shown are all net, and cotton bags, where required, will be charged for at 35c each for 16-ounce 2½ lb. size. For smaller bags 5c to 15c, as to size.

**CLOVER SEED**

	Per Bu.
Red, Fancy, Export, American grown	\$15.00
Red, Standard, American grown	14.00
Mammoth or Sapling, American grown	16.00
Alsike, Extra Fancy	15.00
Alfalfa, Fancy	16.00
Japan Clover	4.50
White Blooming Sweet Clover, Extra Fancy	6.50
White Clover, Fancy	18.00
White Clover, Extra Fancy, per lb.	.50

**GRASS SEED**

	Per Bu.
Timothy, Extra Fancy	\$ 4.00
Timothy, Fancy	3.75
Per Lb.	
Red Top, Extra Fancy	\$.20
Red Top, Fancy	.18
Per Bu.	
Kentucky Blue Grass	\$ 3.50
Orchard Grass, Fancy Danish	3.00
Orchard Grass, Choice	2.75
Henderson's Evergreen Lawn Grass, per lb.	.40
Bermuda Grass	.50

**SEED OATS**

Our Oats are re-cleaned stock and are very high grade. Put up in 5 Bu. Bags. In less than bag lots 5 cents per Bu. higher.

90 Day or Burt	\$.80
White Spring—Fancy Jumbo	.75
Fulgrim Oats	.90
Red Russ Proof	.85

**ONION SETS**

In two bushel bags, 32 lbs. to bushel.

Yellow Denvers, well screened, per bag	\$ 5.50
Per bushel	3.00
Potato Onion Sets—10c lb., per bu.	4.00

**SEED POTATOES—Even weight,  
 2½ Bu. Bags.**

	Per Bag
Irish Cobblers, Maine Grown	-----
Minnesota Selected Seed Cobblers	-----
Triumphs, Maine Grown	-----
Spaulding Rose, Maine Grown	-----
Green Mountain, Maine Grown	-----
Burbanks, Michigan Grown	-----
Early Rose, Michigan Grown	-----
Peerless, Michigan Grown	-----

Write for Prices

BEANS—(Dwarf)	1 Lb.	Gal.	Pk.	Bu.
White Kidney	\$.30	\$1.75	\$3.25	\$12.00
Burpee Stringless Green Pod	.35	2.25	4.00	15.00
Giant Stringless Green Pod	.40	2.50	4.75	18.00
Full Measure	.35	2.25	4.00	15.00
Refugee or 1000 to 1	.35	2.25	4.00	15.00
Red Valentine	.30	1.75	3.25	12.00
Ruby Horticulture	.30	1.75	3.25	12.00
French Horticulture (Half Runner)	.35	1.75	3.25	12.00
Tennessee Green Pod	.35	1.75	3.25	12.00

DWARF LIMA—	1 Lb.	Gal.	Pk.	Bu.
Burpee's Bush	\$.35	\$2.25	\$4.00	\$15.00
Henderson's Bush	.35	2.25	4.00	15.00
Wood's Prolific	.35	2.25	4.00	15.00

BEANS—POLE—	1 Lb.	Gal.	Pk.	Bu.
Kentucky Wonder	\$.30	\$1.75	\$3.25	\$12.00
Pole Horticulture	.30	1.75	3.25	12.00
Lazy Wife	.30	1.75	3.25	12.00
Red Speckle Cut Short	.30	1.75	3.25	12.00
White Creaseback	.30	1.75	3.25	12.00
Striped Creaseback	.30	1.75	3.25	12.00
McCaslin	.40	2.25	4.00	15.00

POLE LIMAS—	1 Lb.	Gal.	Pk.	Bu.
King of the Garden	\$.35	\$2.25	\$4.00	\$15.00
Extra Large White	.35	2.25	4.00	15.00
Sieva (Butter Bean)	.35	2.25	4.00	15.00

BEETS—	Oz.	¼ Lb.	1 Lb.
Bassano	\$.10	\$.30	\$1.00
Crimson Globe	.10	.30	1.00
Detroit Dark Red	.10	.30	1.00
Early Blood Turnip	.10	.30	1.00
Extra Early Eclipse	.10	.30	1.00
Electric	.10	.30	1.00
Crosby Egyptian	.10	.30	1.00
Early Wonder	.10	.30	1.00
Half-long Blood	.10	.30	1.00
Kale Beet or Swiss Chard	.10	.30	1.00

5 lbs. or more 70c per lb.

SUGAR BEETS—	Oz.	¼ Lb.	1 Lb.
Large Red Mangel Wurzel	\$.10	\$.25	\$.75

CABBAGE—	Oz.	¼ Lb.	1 Lb.
Early Jersey Wakefield	\$.20	\$.75	\$2.50
Charleston Wakefield	.20	.75	2.50
All-head Early	.20	.75	2.50
All Season	.20	.75	2.50
Early Flat Dutch	.20	.75	2.50
Late Flat Dutch	.20	.75	2.50
Early Spring	.20	.75	2.50
Henderson's Early Summer	.20	.75	2.50
Etampe's	.20	.75	2.50
Late Drum Head	.20	.75	2.50
Early Drum Head	.20	.75	2.50
Sure Head	.20	.75	2.50
Chinese or Pe Tsai	.20	.75	2.50
Danish Ball Head	.20	.75	2.50

CARROTS—	Oz.	¼ Lb.	1 Lb.
Chantenay	\$.10	\$.30	\$1.00
Danvers Half-long	.10	.30	1.00
St. Valery	.10	.30	1.00

CELERY—	Oz.	¼ Lb.	1 Lb.
Dwarf Golden Heart	\$.70	\$1.75	\$6.00
Golden Self-Blanching	.70	1.75	6.00

COLLARDS—	Oz.	¼ Lb.	1 Lb.
True Georgia	\$.10	\$.25	\$.75

ASPARAGUS—	Oz.	¼ Lb.	1 Lb.
Palmetto	\$.10	\$.25	\$.75

CORN—	1 Lb.	2 Lb.	Gal.	Pk.	Bu.
Adams Extra Early	\$.15	\$.25	\$1.00	\$1.75	\$ 6.00
Adams Early	.15	.25	1.00	1.75	6.00
Improved Adams Early	.15	.25	1.00	1.75	6.00
Stowell's Evergreen	.30	.55	1.50	2.75	10.00
Country Gentleman	.30	.55	1.50	2.75	10.00
Truckers Favorite	.15	.25	.75	1.50	5.50
Snow Flake	.15	.25	.75	1.50	5.50
Champion White Pearl	.15	.25	.75	1.50	5.50
Reid's Yellow Dent	.10	.15	.40	.75	2.50
Hickory King	.10	.15	.40	.75	2.50
Improved Leaming	.10	.15	.40	.75	2.50
Neal's Paymaster	.10	.15	.40	.75	2.50
Broom Corn, per lb.	-----	-----	-----	-----	.15

POPCORN—	Lb.
Queens Golden	-----
Japanese Hull-less	-----

EGG PLANT—	Oz.	¼ Lb.	1 Lb.
Black Beauty	\$.40	\$1.50	\$5.00

CUCUMBERS—	Oz.	¼ Lb.	1 Lb.
White Spine	\$.10	\$.30	\$1.00
Early Cluster	.10	.30	1.00
Early Fortune	.10	.30	1.00
Boston Pickling	.10	.30	1.00
White Wonder	.10	.30	1.00
Long Green Improved	.20	.50	1.50
Rice's Early Fortune—1 lb. sealed packages	-----	-----	1.25

5c less per lb. on 5 lbs. or more.

KALE—	Oz.	¼ Lb.	1 Lb.
Siberian	\$.10	\$.25	\$.75
Dwarf Green Curled	.10	.25	.75

5 lbs. or more 70c per lb.



# DERSON CO.

Write for Quantity Prices—All Quotations Subject to Market Changes—Terms Net Cash.

Knoxville, Tenn., Feb. 15, 1930



LETTUCE—	Oz.	¼ Lb.	1 Lb.
Grand Rapids	\$.15	\$.50	\$1.25
Simpson's Black Seeded	.15	.50	1.25
Simpson's Early Curled	.15	.50	1.25
Iceberg (Head)	.15	.50	1.25
New York (Head)	.25	.75	2.00
Wonderful (Head)	.25	.75	2.00
Big Boston (Head)	.15	.50	1.25

MUSKMELONS—	Oz.	¼ Lb.	1 Lb.
Banana	\$.10	\$.40	\$1.25
Burrell's Gem	.10	.40	1.25
Emerald Gem	.10	.40	1.25
Osage or Miller's Cream	.10	.40	1.25
Large Hackensack	.10	.40	1.25
Extra Early Hackensack	.10	.40	1.25
Eden's Gem	.10	.40	1.25
Large Yellow Canteloupe	.10	.40	1.25
Tip Top	.10	.40	1.25
Pollock's Ten Twenty-five	.10	.40	1.25
Rocky Ford	.10	.40	1.25
Heart of Gold	.15	.50	1.50

5c less per lb. in quantities of 5 lbs. or more.

WATERMELONS—	Oz.	¼ Lb.	1 Lb.
Florida Favorite	\$.10	\$.25	\$.75
Georgia Rattlesnake	.10	.25	.75
Halbert Honey	.10	.30	1.00
Monte Christo or Kleckly Sweet	.10	.30	1.00
Pride of Georgia	.10	.25	.75
Tom Watson	.10	.25	.75
Irish Gray	.10	.25	.75
Thurmond Gray	.10	.25	.75
Stone Mountain	.15	.45	1.50
Excel	.10	.25	.75

5c per lb. less in quantities of 5 lbs. or more.

MUSTARD—	Oz.	¼ Lb.	1 Lb.
Southern Giant Curled	\$.10	\$.25	\$.75
Chinese Giant	.10	.25	.75
White London	.10	.25	.75

5 lbs. or more 55c per lb.

OKRA—	Oz.	¼ Lb.	1 Lb.
Dwarf Green Prolific	\$.10	\$.25	\$.75
Long Green	.10	.25	.75
Perkins Mammoth	.10	.25	.75
White Velvet	.10	.25	.75

5 lbs. or more 75c per lb.

ONIONS—	Oz.	¼ Lb.	1 Lb.
Red Weatherfield	\$.25	\$.75	\$2.50
Prize Taker	.25	.75	2.50
Yellow Globe	.25	.75	2.50
Bermuda White Wax	.50	1.75	6.00

PARSLEY—	Oz.	¼ Lb.	1 Lb.
Double Curled	\$.10	\$.30	\$1.00
Moss Curled	.10	.30	1.00

PARSNIPS—	Oz.	¼ Lb.	1 Lb.
Hollow Crown	\$.10	\$.30	\$1.00
Mammoth Sugar	.10	.30	1.00

PEAS—	1 Lb.	Gal.	Pk.	Bu.
Thomas Laxton	\$.25	\$1.50	\$2.75	\$10.00
Champion of England	.25	1.50	2.75	10.00
Telephone	.25	1.50	2.75	10.00
Alderman	.25	1.50	2.75	10.00
Alaska	.25	1.50	2.50	9.00
Ameer	.25	1.50	2.50	9.00
First and Best	.25	1.50	2.50	9.00

PUMPKINS—	Oz.	¼ Lb.	1 Lb.
Kentucky Field	\$.10	\$.30	1.00
Green Stpd. Cushaw (Crookneck)	.10	.30	1.00
White (Cushaw)	.10	.30	1.00
Tennessee Sweetpotato	.10	.30	1.00
Japanese Pie	.10	.30	1.00
Tennessee Red Peanuts, per lb.			.10

HOT PEPPERS—	Oz.
Long Narrow Cayenne	\$.35

SQUASH—	Oz.	¼ Lb.	1 Lb.
White Bush	\$.10	\$.30	\$1.00
Yellow Bush	.10	.30	1.00
Summer Crookneck	.10	.30	1.00
Golden Hubbard	.10	.30	1.00
Ford Hook	.15	.50	1.50

SWEETPEPPERS—	Oz.
Chinese Giant	\$.50
Bell or Bull Nose	.35
Ruby King	.35
Ruby Giant	.35
Pimento	.35
World Beater	.50

RADISHES—	Oz.	¼ Lb.	1 Lb.
Early Deep Scarlet Turnip	\$.10	\$.25	\$.75
Early Scarlet (White Tip)	.10	.25	.75
White Turnip	.10	.25	.75
Vick's Scarlet Globe	.10	.25	.75
Chartier	.10	.25	.75
Cincinnati Market	.10	.25	.75
Icicle	.10	.25	.75
White Lady Finger	.10	.25	.75
White Strasburg	.10	.25	.75
Woods' Early Frame	.10	.25	.75
Crimson Giant	.10	.25	.75
Saxa (Forcing)	.10	.25	.75

WINTER RADISHES—	Oz.	¼ Lb.	1 Lb.
China Rose	\$.10	\$.25	\$.75
Round Black Spanish	.10	.25	.75
Long Black Spanish	.10	.25	.75
Celestial (White Spanish)	.10	.25	.75

RAPE—	Oz.	¼ Lb.	1 Lb.
Dwarf Essex —15c lb. or 12½c for 10 lbs. or more.			

RHUBARB—	Oz.	¼ Lb.	1 Lb.
Linnaeus Giant	\$.10	\$.30	\$1.00

SAGE—Per ounce	Oz.	¼ Lb.	1 Lb.
			\$.50

SALSIFY—	Oz.	¼ Lb.	1 Lb.
Mammoth Sandwich Island	\$.25	\$.75	\$2.50

SPINACH—	Oz.	¼ Lb.	1 Lb.	5 Lb.
Bloomsdale	\$.10	\$.15	\$.40	\$1.75
King of Denmark	.10	.15	.40	1.75
New Zealand	.10	.30	1.00	4.75

SUNFLOWER—	Oz.	¼ Lb.	1 Lb.
One pound			\$.15
Two pounds			.25

TOBACCO—	Oz.	¼ Lb.	1 Lb.
One acre size package			\$.75
Two acre size package			1.50

TOMATO—	Oz.	¼ Lb.	1 Lb.
Acme	\$.25	\$.75	\$2.50
Buckeye State	.25	.75	2.50
Dwarf Stone	.25	.75	2.50
Trucker's Favorite	.25	.75	2.50
Golden Queen	.25	.75	2.50
Red Head	.50	1.75	6.00
Red Pear	.25	.75	2.50
Yellow Pear	.25	.75	2.50
Tenderloin	.25	.75	2.50
New Stone	.25	.75	2.50
June Pink	.50	1.35	4.50
Ponderosa	.60	1.75	6.00
Yellow Ponderosa	.60	1.75	6.00
Earliana	.25	.80	3.00
Bonny Best	.25	.80	3.00
John Baer	.25	.80	3.00
Matchless	.25	.80	3.00
Sunny Brook Earliana	.50	1.75	6.00
Marglobe	.50	1.50	4.50

TURNIPS—	Oz.	¼ Lb.	1 Lb.
Rutabaga	\$.10	\$.20	\$.60
Purple Top Strap Leaf	.10	.20	.60
Purple Top White Globe	.10	.20	.60
Yellow Globe	.10	.20	.60
White Flat Dutch	.10	.20	.60
Seven Top	.10	.20	.60

SWEET PEAS—	Oz.	¼ Lb.	1 Lb.
Eckford's Mixed	\$.10	\$.30	\$1.00
Spencer's Mixed	.20	.60	2.00

NASTURTIUMS—	Oz.	¼ Lb.	1 Lb.
Dwarf Mixed	\$.10	\$.30	\$1.00
Tall Mixed	.10	.30	1.00

While we exercise every care in the selection and purchase of our seed, we give no warranty, either expressed or implied, as to variety, growth or crops. If goods are not accepted on these conditions they must be returned at once.

C. W. HENDERSON CO.



# better flowers!

"My garden has never been so beautiful as this year after I applied Vigoro," writes Mrs. W. H. Bateman, 1936 West 102nd Street, Chicago.

"At a recent competition my roses, popples and pinks, were awarded first prizes."

Clean, dustless, weedless, and *Odorless!* Vigoro is the ideal plant food for lawns, flowers, gardens, shrubbery and trees.

Ask your dealer about this new scientific plant food so easily applied—the most effective and economical you can buy.

## VIGORO

*Specially prepared plant food*

A Swift & Company product

# Inoculate

## ALL LEGUMES

Alfalfa, all Clovers, Soy Beans, Cow Peas, Peas, Beans, Vetch, Peanuts with



THE ORIGINAL SOIL INOCULATOR with the *Date* and *Germ Count* on every can

For profitable results, Agricultural Colleges advise inoculation for all legume seed, because it pays well in producing larger quality yields. Fresh, high count NITRAGIN, containing billions of nitrogen-gathering germs build up the soil. Costs less than others—is cheapest crop insurance. Insist on NITRAGIN.

Every can Stamped with Expiration Date

Fresh Each Year



Every 1 Bu. Size Can Packed with More Than 7 Billion Legume Germs

### NITRAGIN PRICES

Special Prices on Austrian Winter Peas — Vetch

1/2 bu. size.....\$ .30	3 1/2 bu. size.....\$1.40
1 bu. size..... .50	5 bu. size..... 1.75

### Alfalfa, All Clovers, — Peas, Beans

Size	Inoculates	Price	Size	Inoculates	Price
1/4 bu.	15 lbs. seed	\$ .40	1 bu.	60 lbs. seed	\$1.00
1/2 bu.	30 lbs seed	.60	5 bu.	300 lbs. seed	4.75

### Special Prices on Soy Beans and Cow Peas

(Note sizes carefully—not packed in smaller sizes)

1 bu. 60 lbs. seed	\$ .40	5 bu. 300 lbs. seed	\$1.50
2 bu. 120 lbs. seed	.70	10 bu. 600 lbs. seed	2.50

### GARDEN NITRAGIN

Inoculates from 1 ounce to 8 lbs. seed. Price, \$.25  
**IMPORTANT:** When ordering NITRAGIN, always be sure to state kind of legume seed you wish to inoculate.

*Nitragin Has Served the American Farmer Since 1898*