

Hohl's Friendly Service **April Newsletter 2018**

W11942 Hwy 33 • Portage, WI 53901

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Competitive Limestone Analysis:

Volume 4, Issue 4

Which Lime is for me?

Aglime, 60-69 & 80-89, represent the percent effective as compared to a 100% calcium carbonate (also called Effective Calcium Carbonate Equivalence or ECCE). The 98G pelletized lime has a 91-92% rating, which makes each pound of product more effective than an equivalent pound of 60-69 or 80-89.

There are two classes of lime, Calcitic and Dolimitic. Dolomitic has a much higher percentage of Magnesium Carbonate (greater than 5%) than Calcitic types of lime. Magnesium Carbonate slows down the pH change process considerably; often taking 2 or more years to completely break down. The 98G (less than 0.5% Magnesium Carbonate) is a calcitic lime which breaks down quickly to change the pH much faster. Additionally, calcium promotes better soil structure than magnesium.

	Wisconsin Liming Materials		Chemical and Physical Analysis	
	98G	Wisconsin Pell-Lime	60-69 Aglime	80-89 Agilme
Calcium:	36%	34%	18%	21%
Magnesium:	0.4%	3%	11%	13%
CCE':	94%	89%	93%	100%
ECCE	91%	71%	68%	85%
%Pass 60-Mesh:	97%	69%	62%	75%
%Pass 100-Mesh:	95%	61%	45%	65%
Lbs Equivalent*:	100	190	280	230
	Calcitic	II		

Soil pH is the foundation for nutrient availability. 98G increases and stabilizes soil pH levels, maximizing your investment in crop nutrients by making them more readily available to the crop. *Get your 98G Pelletized Lime at Hohl's Farm Supply.



BARLEY STRAW FOR ALGEA CONTROL IN PONDS

Barley straw is known as an environment friendly treatment for controlling new algae growth in ponds. When exposed to sunlight and oxygen, the Barley straw produces a chemical that inhibits algae growth. Barley straw is most effective when applied early in the year, prior to the appearance of algae and remains effective for almost 6 months.

Muddy ponds, or those that have a history of heavy algae growth, may need 2 or 3 treatments.

Use approximately 2-3 bales per surface acre of pond. The depth of water is not important; however, you will want to keep the straw near the surface of the pond, where it can get sunlight and oxygen. For deeper water, anchor the straw to the bottom, but provide a float to keep the straw near the surface. For best results, apply when water is between 50° - 70° F. Barley straw is not always easy to find, but Hohl's Farm Supply has Barley Straw for only \$6.00/bale.













STRAW BALE GARDENING INSTRUCTI





Food Plot 101:

Adding Fertilizer without

testing first is like gardening with a blindfold on. Knowledge of the nutrient levels in your soil gives you an incredibly useful tool.

Weed Control:

The presence of weeds and brush in a food plot often indicates poor food plot management, typically either over-grazing or inadequate fertilization. Because they compete with desirable food plot species for water, sunlight and nutrients, their presence reduces both the longevity and nutritional value of the food plot stand.

- The best weed control is achieved by maintaining a dense healthy stand of grasses and legumes through proper fertilization, cutting management and higher seed rates.
- Broadleaf control through 2,4-D
- Non-selective control through Glyphosate with Sticker
- Use all chemicals according to label because the label is the law.

Join Our Growing Team!

Hohl's Farm Supply is accepting applications for part time seasonal Spring/Summer employment.

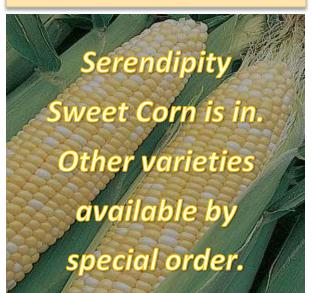
Warehouse and Cashier positions

If you like a moderate to fast paced work environment, have a positive attitude, are quality conscious, have basic farm knowledge and would like to start working with a well-established, growing company that is focused on Exceptional Customer Service and Employee Team Work, then Hohl's is the place for you.

Applications available:

SOIL SEMPLE

<u>www.hohlsfarmsupply.net</u> – Click the red **Hiring** button for details and application.



STORE HOURS MON-FRI 8-5 SAT 8-2

Not Just a Farm Store... Pet Feeds, Bird Seeds and More!

- Farm/Lawn and Food Plot Seed
- Soil Testing
- Field/Lawn Fertilizer
- Pet and Farm Feed
- Farm/Lawn Chemicals
- LP Filling Station

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OUR MISSION USA Farm Goodness:

- Consistent Results
- Exceptional Service

Homegrown Dedication from Our Family to Yours!

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