

Contact Information: 3946 Conc. 20 Rd. St-Isidore, ON KOC 2B0 info@spreadx.ca T.: (613) 524-2626 F.: (613) 524-2323



Spread-X Inputs Source PH, Ca, Mg, K, P, S & 52 micronutrients

PRICE LIST





Pricing in effect for this season only.

LIMESTONE – AGRICULTURAL

CONVENTIONAL FARMING



GRAYMONT - Joliette Quarry

HIGH Calcitic	\$35.00 *			
Calcium (CaCO3)	43%			
Neutralizing Value	110%			
Agricultural Limestone Index	92			

GRAYMONT- Bedford Quarry

Calcium Calcitic Calcium carbonate (CaCO3) Calcium Neutralizing Value Agricultural Limestone Index Certified BNQ 0419-070/2011	\$39.00 * 95% 38% 96% 87
Graysol Plus Calcium in Carbon Dioxide (CaO) Calcium Total Neutralizing Value 100% Readily Available	\$34.00) 37% 56% 92%

Cal.P.K.Mag

4 in 1	\$78.00/MT					
Calcium as (CaCO₃) 56.9%			Cal	Р	к	Mag
Phosphorus as (P ₂ O ₅) 2.3%		SRC	165	21	10.5	9
Potassium as (K2O) 3.6% Magnesium 17.5% Neutralizing Value (CaCO3) 92%		Mag Lime	264	0	0	178
		K Cal Lime	198	4.5	29.0	6
		Totals lbs	627	25.5	40	193
Agricultural Limestone Index 9 Contains:	94	Кд	569	23.0	36	175
52 Micronutrients	Natural NPK					
Primary & Secondary Clay	Phosphate	Transport and Spreading servic				
Sulphur	Biotite	are included in prices.				
Vermiculite	Mica		**			ct to char

For more information on our products, please visit our website at:

Marc Beauchesne, CEO

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LIMESTONE – AGRICULTURAL cont.

Magnesium Dolomitic

Magnesium Dolomitic - K

\$33.00/MT Magnesium MgCo3 39% /Calcium as (CaCO3) 21% Neutralizing Value (CaCO3) 63% Agricultural Limestone Index 59

TOMLINSON **Magnesium Dolomitic**

\$35.00/MT

Magnesium 8.9% / Calcium 20.8% Neutralizing Value (CaCO3) 82.25% Agricultural Limestone Index 78.5

Magnesium Dolomitic – W

\$49.50/MT

Magnesium 28% / Calcium 16% Neutralizing Value (CaCO3) 132% Agricultural Limestone Index 117

Magnesium Dolomitic – M

\$39.50/MT

Magnesium as 31%/Calcium as (CaCO3) 43% Neutralizing Value (CaCO3) 63% Agriculrual Limestone Index 61

Calcium Calcitic

Calcium Calcitic COLACEM CANADA

\$35.00/MT

Calcium as (CaCO3) 90.9% Neutralizing Value (CaCO3) 93.3% Agricultural Limestone Index 86.8

Calcium Calcitic – A

\$32.00/MT

Calcium 31% Neutralizing Value (CaCO3) 78% Agricultural Limestone Index 70

Transport and Spreading services are included in prices.

**Prices are subject to change.

TOMLINSON **Calcium Calcitic**

\$33.00/MT

\$42.50/MT

Calcium 41.6% Neutralizing Value (CaCO3) 99.5% Agricultural Limestone Index 69

Tubre-X Calcitic Calcium 31% Potassium 4-5% Sulfur 1.5-2% Neutralizing Value (CaCO3) 78% Agricultural Limestone index 71

**All products can be purchased in TOTES or Bags of 40kg /20lbs. Please contact us for details.



SOIL TESTING & RECOMMENDATION

Soil Sampling Soil Laboratories Analysis + Micronutrients Recommendation

\$20,00 /25 acres \$48,00/sample \$30.00

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LIVESTOCK BEDDING

AGRIBED Premixed Blend of Lime & Wood Fiber

\$85.00 450kg bulk bags (tote) **\$125.00/MT** Bulk **Delivery included in price**



DEHYDRATED LIMESTONE

GRAYMONT LKD Dehydrated Lime

Calcium (Ca) 48% Calcium Carbonate (CaCO3) 32% Calcium Hydroxide (CaO) 67% Neutralizing Value (CaCO3) 107%

Deliverv included

\$50.00/MT

\$130.00/tote (1.5 ton/1400KG)

Magnesium 0.5 % Magnesium Oxide 0.8% Agricultural Limestone Index 59

For barn only

For mixing with straw for the deep bedding.

5689 Ste-Catherine Rd. St-Isidore, ON

QUARRY

LANDSCAPING DEPOT/BULK **DECORATIVES PRODUCTS**

- Soil (Plantation., Top Soil, Top Dress)
- Sand (Beach Sand, Compaction sand)
- Compost (Certified Organic)
- Soil amendment (Agromineral- Spanish River Carbonatite, Soil Mineral Plus)
- Mulch (Cedar: Black, Dark Natural, Red, Natural, Cherry Red)
- Stone (River Wash Stone (Pea Stone $\frac{1}{4}$ to $\frac{5}{8} \frac{5}{8} \frac{1}{7}$)
- Crush stone (stone dust, 0-5/8, Rip Rap, 0-4", 0-3/4", 0-3/4" net)

Some products are also available in 20lbs /40kg bags. Can be picked up or schedule for delivery within a 10km radius

We are open to the public from May 1st to September long weekend. To set up an appointment please call 613-678-8063

WE DELIVER Call to Schedule a Delivery \$40.00 (10 km radius)

For more information on our products, please visit our website at:

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Contact Information:							
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SPANISH A RIVER							
	CARBONATITE TM						
BENEFITS	 * Source of Ca, P, K, Mag an many trace minerals * Extremely Reactive—Quick Results &Durable * Enhances plant/microbial/mineralogical interactions resulting in soil restoration and better utilization of natural soil minerals. * Corrects soil acidification and metal toxicities (aluminium) within the soil * Sourced from Northern Ontario * 52 Micronutrients * Minor elements 						
GUARANTEED	<u>Calcium (Ca) 19.50%</u>						
ANALISYS	<u>P205 3.25%</u>						
	Potassium Total (K20) 1.59%						
	Magnesium (Mg) 1.3%						
	<u>Sulfur (S) 0.05%</u>						
	Zinc (Zn) 80ppm						
	Bore (B) 40ppm						
	Neutralizing Value (%CaCO3 equivalence) 81%						
	 1000 pounds contains P2O5 = 3.25%= 32 pounds of phosphorus K2O = 1.59% = 16 pounds of potassium 2200 pounds (one tonne) contains 						
P2O5 = 3.25% = 72 pounds of phosphorus K2O = 1.59% = 35 pounds of potassium							
<u>Organic Matter facts;</u> Microbiological activities in soil are stimulated, which liberates other available plant nutrients from soil minerals and organic matter. Soil scientist report that for every 1 percent of organic matter content, the soil can hold 16,500 gallons of plan soil down to one foot deep. One percent of OM is equal to 30lbs of N per acre.							
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SPANISH RIVER CARBONATITE™

Agromineral Fertilizer

Spanish River Carbonatite[™] (SRC) is a natural agromineral fertilizer and soil conditioner, which is appropriate for use with, certified organic and conventionally produced crops. SRC contains a suite of minerals, which are mined from an ancient volcanic deposit in Northern Ontario. SRC belong to the family of alkalic rocks, a very unique group of "high reactivity" rocks. The mineral constituents, sitting at the top of "solubility and reactivity series". Alkalic rocks are characterized by rarity, high concentrations of volatiles (CO2, H2O), lithophile elements (lithophile elements are those with a strong affinity for oxygen, having a greater free energy of oxidation) and wide spectrum of mineral types, (up to 50 different types). This group of minerals includes calcium (Ca), magnesium (Mg), phosphorous (P), potassium (K), sodium (Na), iron (Fe) and sulfur (S) bearing species, which are beneficial to plant growth.

SRC contains the following average mineral ingredients:

(SRC is a naturally quarried product that has not been refined or altered, the following list of minerals is an average of the deposit and quantities will vary)

65% Igneous Calcite: A unique form of calcium carbonate, which buffers acid soils and is a source of calcium.12% Apatite: Also known as rock phosphate, is a source of calcium, phosphorous. Apatite shares the same chemical composition with teeth and bones.

15% Biotite & Vermiculite Mica: A primary, potassium rich, high-energy clay mineral, which is the parent mineral of glauconite (greensand) and vermiculite. Vermiculite is an important high-energy clay mineral, which is widely used in horticulture.

1.5% Magnesite: A magnesium carbonate mineral.

1.5% Pyroxene: Primary mineral rich in lime, iron, silica and magnesia.

1.5% Olivine: A iron magnesium silicate mineral.

1.0% Orthoclase: A potassium feldspar mineral.

2.0% Magnetite & Hematite: Both minerals are a good source of iron.

.20% Thenardite: A sodium sulfate mineral.

.30% H2O: Water

One Ton (2000 lbs.) SRC contains approximately the mineral equivalent of:

-1200 lbs. calcite (CaC03)
-200 lbs. apatite (Rock Phosphate) > apatite contains 35% P205 > in 200 lbs. of apatite there are 70 lbs. of P205
-200 to 300 lbs. of vermiculite and biotite > in SRC there is approximately 20 lbs. of K20 per ton
-50 lbs. of Magnesium (Mg)
-80 lbs. of Sulfur (S)
-1200 ppm* Manganese (Mn) > 2.4 lbs.
-60 ppm Zinc (Zn) > 0.12 lbs.
-10 ppm Copper (Cu) > 0.02 lbs.
-40 ppm Boron (B) > 0.08 lbs.

Potassium content in SRC:

Biotite is potassium mica, an excellent source of potash. When biotite weathers it releases its potassium and replaces it with water. These water molecules that lie in the structure of vermiculite when rapidly heated transform into steam causing the vermiculite to exfoliate. Exfoliated vermiculite is used in agriculture and horticulture as a soil amendment and fertilizer carrier.

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