

Forage Advisor

A TerraLink Newsletter

Special
BC Cattleman's
Edition

June 2011

Weed Control

Better Pastures with Improved Weed Control Strategies

MCPA

A herbicide for the control of many listed broadleaf weeds in rye, oats, barley, wheat, flax, peas, forage and non-crop lands.

SWORD

A post emergent herbicide for control of broadleaf weeds registered for use on seedling grasses grown for seed, forage grasses, wheat, oats, winter wheat and barley.

REMEDY

A herbicide used to control unwanted woody plants and annual & perennial broadleaved weeds on pasture & rangeland. Some of the weeds included on the label are blackberries, burdock, curled dock, dandelion and lamb's quarters.

2,4-D Amine 600

A post emergence herbicide for control of broadleaf weeds in wheat, barley, fall rye, field corn, Christmas trees, bearing fruit trees, established pastures, rangeland, stubbleland, and non-crop lands.

GRAZON

Provides control of weeds, brush and trees for increased grass production in pasture and rangeland. **Caution:** Clippings from vegetation which has been treated with Grazon herbicide should not be used for composting or mulching, nor should the manure from animals grazing

treated areas be used around susceptible plants, because picloram residues pass through the animal unchanged, yet are still herbicidally active.

Milestone

Superior control of noxious and invasive weeds including biennial and perennial thistles, knapweed and yellow starthistle. Excellent postemergence and season-long residual control. No grazing restrictions for any type of livestock or wildlife. Specifically designed for rangeland and pasture use.

Seed & Fertilizer

Fertilize with Confidence

17-14-14+7(S)

Primarily for stands of grass and alfalfa. Has stronger levels of Phosphorous and Potassium where needed, with higher Nitrogen to stimulate growth.

8-24-24+2(S)

The 1:3:3 ratio works well for many different types crops. This is used as an alfalfa blend where high rates of nitrogen are not necessary. There are no micronutrients in this blend so it is relatively safe for a number of crops.

13-16-10 +11(S) All Purpose Blend

A standard all purpose blend used for a number of years. It contains a good balance of nitrogen, phosphorous and potassium and is used in a large variety of agriculture crops. This blend contains no filler.

18-18-18+3(S) Balanced Blend

The 1:1:1 ratio works well for many different situations

making this a good all purpose fertilizer blend. It contains no micronutrients so it is safe for a number of crops. However it does contain chlorides and is not recommended for chloride sensitive crops.

34-0-0 +11(S)

Used for a variety of cropping situations that require high nitrogen to encourage green (vegetative) growth. The added sulphur enhances amino acid production in the plant. Amino acids are the precursors to protein development in the plant. Commonly used in forage to replace nutrients after harvesting. Derived from urea and ammonium sulphate (this is not ammonium nitrate!).

40-0-0 +5.5(S)

Another high nitrogen fertilizer commonly used to replace nitrogen and sulphur after harvesting forage grass crops. Derived from urea and ammonium sulphate.

Seed Blends

Key Varieties for a Healthier Pasture

Tuukka Timothy

A low endophyte, medium to late maturing variety. It shows outstanding re-growth and colour during summer and excellent winter hardiness.

Baridana Orchardgrass

Baridana is a highly digestible and very palatable orchardgrass. It is high yielding with a dense sward. Baridana withstands severe winters and dry, hot summers. Well suited for intensive grazing or cutting and for mixed seeding with alfalfa. It is late in maturity.

Rooted in your community.

TerraLink

Kayak Orchardgrass

Kayak is adapted to Northern and Interior areas of BC where winter-hardiness is required. It is a high-yielding orchardgrass that shows rapid regrowth after cutting. It is extremely winter-hardy and can withstand the survival demands of severe winter environments.

SEED MIXES

Premium Alfalfa Mix

Premium Alfalfa Forage Seed Mixture is comprised of three WL alfalfa varieties. WL alfalfas are some of

the highest quality, highest yielding alfalfas in the marketplace.

General Pasture Mix

Designed for areas where high quality seed is required but improved varieties are not essential. This blend will do well in moist and irrigated soils. The combination of orchardgrass, ryegrass, fescue and timothy makes this blend adaptable to either silage or grazing situations.

Haybaler

Hay Baler Forage Seed Mixture is a high-performance forage blend designed for high-quality hay production.

This mixture contains a large portion of orchardgrass, to which Tuukka, Timothy and Barolex Tall Fescue have been added to enhance the feed value. A small percentage of annual ryegrass has also been added to act as a nurse crop. The components of this mixture were selected with productivity and palatability in mind.

Alfalfa Haybaler

Comprised of three well-known improved alfalfa varieties and two high-end productive orchardgrass varieties.

Southern Interior Irrigated Mix

Designed for irrigated pasture, silage or hay regions of the warmer southern BC Interior. Although designed for irrigated regions, this blend requires well-drained soils. The combination of timothy, orchardgrass and smooth brome grass makes this a high yielding forage blend. The addition of creeping red fescue and red clover helps make this blend adaptable to grazing as well as silage and hay production.

Southern Interior Dryland Mix

Southern Interior Dryland is designed for non-irrigated pasture or hay regions of the southern BC Interior. The species in this mixture have been selected to create a drought-tolerant blend. Annual ryegrass is present as a short term nurse crop for the rest of the mixture.

Northern Interior Dryland Mix

Designed for the northern, non-irrigated pasture or hay regions of the BC Interior. This blend was designed with the Williams Lake, Quesnel and Prince George climates in mind. The alfalfa, crested wheatgrass and tall fescue are very drought tolerant and the meadow brome grass is moderately drought tolerant. All of the varieties are adapted to the cooler growing regions of the province and have great winter hardiness. The timothy is very winter hardy and ranks high in productivity among the grasses. The annual ryegrass is present as a short term nurse crop for the rest of the mixture.

Northern Interior Irrigated Mix

Designed for irrigated pasture or hay regions of the northern BC Interior. This blend was designed with the Williams Lake, Quesnel and Prince George climates in mind. All components of this blend are winterhardy. Slender wheatgrass is a strong performer in both hay and pasture applications. The combination of timothy and smooth brome grass help make this blend a high producing hay forage mixture. The creeping, sod-forming characteristics of the creeping red fescue help it to withstand traffic. The red clover will fix nitrogen and thus contribute to self sustainability of the forage stand, resulting in improved quality of the hay or pasture forage.

TerraLink Products are available at these locations:

Company Name	Address	City	Phone #
Otter Farm & Home Co-op	PO Box 4200 - 3600 248th St.	Aldergrove	604-856-2517
Black Creek Farm & Feed	2184 Lalum Rd	Black Creek	250-337-8922
P & B Feeds 'N' Needs	910 Torrica Drive	Burns Lake	250-692-3276
Cannor's Nursery - Chilliwack	7640 Lickman Rd	Chilliwack	604-858-7122
The Mill Store	46255 Chilliwack Central Rd	Chilliwack	604-792-0678
South Country Feed & Supply	2901 Moray Avenue	Courtenay	250-897-3302
Noel Roddick Fertilizers	4119 - 40th Street RR#1	Delta	604-946-2771
Top Shelf Feeds Inc.	PO Box 850 - 1895 Roberts Rd.	Duncan	250-746-5101
Purity Feed Co Ltd.	471 Okanagan Way	Kamloops	250-372-2233
Growers Supply Co. Ltd.	2605 Acland Road	Kelowna	250-795-4500
SVS Growers Keremeos	8315 - 5th Str. Box 372	Keremeos	250-499-2900
Lillooet Feed	104 Main Street Box 940	Lillooet	250-256-7055
Fraser Valley Building Supplies	7072 Wren Street	Mission	604-820-1134
Ellison Enterprises Ltd.	523 Front Street	Nelson	250-352-7171
Oliver True Value Hardware	PO Box 959	Oliver	250-498-4682
Growers Supply, Oliver	PO Box 45	Oliver	250-498-6406
Otter Farm & Home Co-op	12343 Harris Road	Pitt Meadows	604-465-5651
No-Bull Farm & Feed	C#46 Zillinsky Road	Powell River	604-487-9263
Rainbow Valley Feed & Pet	C-1 Daisy Road	Powell River	604-485-2244
Spruce Capital Feeds	1694 Quinn Street	Prince George	250-564-6010
Zenmar Feeds	14150 Ferndale Road	Prince George	250-963-8751
Quesnel Ag Parts & Supplies Ltd.	2302 Ferguson Street	Quesnel	250-747-2355
Integrity Sales & Distribution	2180 Keating Cross Road	Saanichton	250-544-2072
Foxglove Farm & Garden	104 Atkins Rd	Salt Spring Isl.	250-537-5531
Smithers Feed Store	P O Box 252	Smithers	250-847-9810
Briteland Agricultural Svcs & Supplies Ltd.	3208 - 28th Street	Vernon	250-545-3420
Borden Mercantile Co Ltd.	3960 Borden Street	Victoria	250-479-3414
Beaver Valley Feeds (1990)	1050 South Mackenzie	Williams Lake	250-392-6282
Allenby's Farm & Home Hardware Ltd.	41924 Yarrow Central Road	Yarrow	604-823-4143

Richardson Seed is a brand of:

TerraLink Horticulture Inc., 464 Riverside Road, Abbotsford, BC, V2S 7M1

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