

2017

# Fruit & Vegetable Product Guide



*Rooted in your community.*

**TerraLink**

**In this Guide:**

Plant Nutrition ..... 2  
 Crop Protection ..... 5  
 Seeds ..... 8  
 Produce Packaging ..... 8  
 Safety Gear ..... 9  
 Pruning Equipment ..... 9  
 Sprayers & Applicators ..... 9  
 Floating Row Covers ..... 10  
 Mulch Film ..... 10  
 Plant Science Lab ..... 11  
 Spreading Services ..... 11  
 Rental Services ..... 11

**PLANT NUTRITION**

**Specialty Products in Our Fertilizer**

In the descriptions of various fertilizer blends you will find the words Avail® and Stabilized Nitrogen. These are specialty ingredients unique to TerraLink, and cannot be found elsewhere in the local fruit and vegetable market. Both products are designed to reduce your environmental footprint, by reducing the amount of nitrogen and phosphate that may escape being taken up by the plants in your crop. Because of this feature, less of the value of these nutrients is lost into the environment, and more of each becomes used by your crop. These specialty products cannot be found in the fertilizer of other suppliers.

**Increase the efficiency of your hard-earned dollars. Buy your fertilizer from TerraLink.**

**Stabilized Nitrogen**

Unlike slow-release nitrogen, in which urea slowly diffuses through a polymer coating, stabilized nitrogen works by delaying key components of the nitrogen cycle. It results in healthy, consistent and dependable nitrogen available to plants as they need it.

**Avail® Phosphorus Enhancer**

**Wasted Fertilizer is Wasted Money**

It's a scientific fact, 75-95% of the phosphorous fertilizer you apply to your soil never even makes it to your crops' roots. Instead, the majority gets tied up in the soil by cations – positive elements such as calcium, iron, aluminum and magnesium. This means wasted fertilizer and wasted money.

Avail® increases phosphorous fertilizer efficiency by creating a “shield” around phosphorous molecules to block chemical bonds being formed between the cations of aluminum, calcium, iron and magnesium. This keeps more phosphorous available to your crops. The result is a potential yield increase by 10-15%.

Avail® can be used with either granular or liquid phosphate. Ask about Avail® at TerraLink Horticulture, where you find technology on the leading edge.

**Granular Fertilizers**

The following are commonly used granular fertilizers in fruit and vegetable production. Granular fertilizers are available from TerraLink and its dealers in bulk, 1 tonne mini bulk or 25 kg bags.

**Fruit & Vegetable Granular Blends**

**0-11-22+5Ca+5Mg+15S+.03Zn WT Fall Berry Blend**  
 Designed for use in small fruit plantings where the soil contains excess nitrogen. It can also be used for crops that have a very low nitrogen requirement, such as grapes or legumes. Zinc and boron are included to ensure optimum nutrition for initiation of fruit buds for the following season. SKU: 726887

**5-20-27+2.5Mg+5S+.2B+.3Zn +Avail® Low N Blend**  
 Suited to crops with low nitrogen requirements. This blend can be used on crops such as peas, strawberries and fruit trees. SKU: 712300

**Hi Ca Peat Soil 6-20-14+4.6Ca+3Mg+10S+.01Cu+.03B+.02Zn WT+ Avail®**  
 For blueberries, in “peat” or high organic matter soils. Contains over 4.5 Ca for soils that are low in Ca. Also contains Avail Phosphorus Enhancer. SKU: 726954

**6-24-24+9S Cranberry Mid Season**  
 Low-nitrogen blend for mid-season growth in cranberries. SKU: 731072

**8-10-20+5Mg+12S+.4B+.4Zn Berry Blend**  
 High-potash berry blend with high levels of magnesium, boron and zinc, for soils weak in those nutrients. SKU: 729435

**Hi-P 11-18-14+1.6Ca+3Mg+9S+.02B+.01Zn WT 50% SN**  
 A balanced NPK blend. Half of the nitrogen is supplied by stabilized N. SKU: 725293

**Hi-K 12-10-20+3Mg+11S+.2B+.01Zn(WT) + Avail® 25% SN**  
 A high-K blend for soils testing low in that nutrient. SKU: 726957

**12-14-16+3Mg+8S+.1Mn+.5B+.2Zn + Avail® Cole Crop Blend**  
 A high-boron blend designed for cole crops, such as broccoli, cauliflower, cabbage, brussels sprouts, pak choi, sui choy and rapini. Avail® Phosphorus Enhancer minimizes the amount of tie-up of P in the soil. SKU: 726939

**Low-P 15-5-15+3Mg+14S+.02B + Avail® WT 25% SN**  
 For soils testing high in phosphate. A quarter of the nitrogen is from stabilized N to reduce nitrogen loss. SKU: 726958

**15-8-11+5.2Mg+12.5S+.1Fe+.2B+.01Zn(WT) + Avail® 50% SN Premium Berry**  
 TerraLink's high-end, premier berry blend for any small fruit crops. High magnesium, and 50% of the N is from stabilized nitrogen. SKU: 726960

**15-11-11+3.3Ca+2Mg+10S+.02B+.02Zn + Avail® WT 25% SN**  
 Alternate high-N blend with 25% stabilized nitrogen. SKU: 720901

**Balanced 15-15-17+2Mg+8S+.02B WT 25% SN**  
 A fertilizer blend that can be used on blueberries, raspberries, blackberries, currants and gooseberries. 25% of Total N is from Stabilized Nitrogen. SKU: 724036

**16-16-16+1Mg+2.5S+.1B+.2Zn + Avail® Balanced Caneberry Mix**  
 A standard, balanced, all-purpose blend with magnesium, boron and zinc designed for use on caneberries. SKU: 712030

**18-3-12+2Ca+1Mg+14S+.1Fe+.02B(WT) + Avail® 25% CRN**  
 An alternate low-phosphorus blend, with added calcium. 25% of the nitrogen is derived from stabilized nitrogen. SKU: 711046

**18-9-9+4Mg+12S+.2B+.2Zn + Avail® Mineral Soil Blues**  
 Our standard blueberry blend for mineral soils. Contains magnesium, boron, zinc. There are no chlorides in this blend. SKU: 712430

**Hi-N 20-10-6+3Ca+3Mg+8S+.02B+.01Zn + Avail® WT 50% SN**  
 Designed for use in soils that test high in phosphate and potassium. Half of the nitrogen is derived from stabilized N, to minimize the amount of nitrogen that could potentially be lost due to leaching. SKU: 726955

**20-16-8+2.2Ca+2Mg+5S+.02B+.02Zn WT 50% SN**  
 This blend is for use in high-potassium soils. A premium blend, containing 50% stabilized nitrogen to minimize leaching. SKU: 726956

**General Use Granular Blends**

All-purpose blends suitable to correct general nutritional imbalances in the soil.  
**8-24-24+3S Low-N Blend** SKU: 712091  
**13-16-10+11S All Purpose Blend** SKU: 731207  
**18-18-18+2.5S Balanced Blend** SKU: 712010  
**28-10-10+3S High-N Blend** SKU: 712140  
**19-19-19 General Purpose** SKU: 731006

**Hi-P Blends**

Typically used as planter blends. They are best applied below and to the side of seed or transplants.

**9-40-4+2Mg+5S+.1B+.2Zn**  
 This is our traditional Corn Starter blend for the Fraser Valley.

Also suited for crops requiring heavy amounts of phosphorus and additional micronutrients. Usually banded at the time of seeding. SKU: 712260

**10-34-10+3S + Avail®**  
 General purpose planter mix. A high phosphorus and quick release nitrogen blend in a 1:3:1 ratio best suited to field grown seedbeds or as a starter blend at planting. Encourages good root growth without excessive top growth. SKU: 712265

**14-28-6+3Mg+6S+.1Mn+.1B+.2Zn Low-P Corn Starter**  
 An alternate planter mix with higher nitrogen content and lower phosphate. SKU: 731057

**Water Soluble Fertilizer**

**Plant Prod Water Soluble Fertilizer**

**Plant Prod 20-20-20 Classic**  
 This general purpose water soluble fertilizer is very effective on all types of plants. Its balanced formula may be used whenever a more general formulation is required. Its high percentage of ammoniacal and urea nitrogen will provide rapid green-up and leaf expansion while the balanced phosphorus and potassium will encourage root and shoot growth. 15 kg SKU: 3015280

**Plant Prod 10-52-10 Starter**  
 Plant Starter 10-52-10 is a fully soluble starter formulation that supplies the necessary high phosphorus levels for young plants to initiate rapid root development. A very safe fertilizer with a low salt index, contains no sulphates or harmful chlorides. Use when transplanting seedlings or bedding plants or whenever a high phosphorus fertilizer is required. 15 kg SKU: 3015100

**Plant Prod 0-38-38 Berry Drip Blend**  
 High phosphate/high potash fertilizer designed specifically for berries in the Fraser Valley. 15 kg SKU: 3016960

**Plant Prod Trace Mix Chelated Micros**  
 Plant Prod Chelated Micronutrient Mix is a water soluble micronutrient mix which can be used as a supplement where deficiencies exist for crops grown in soil, or in a regular feeding program for crops grown in artificial and soilless media. 15 kg SKU: 3016440

**Plant Prod 28-14-14 High N**  
 Crops such as cut flowers, container nursery stock and field grown vegetables respond well to this formula. It can be used for foliar feeding due to its very low salt index and high level of urea nitrogen. Use during periods of vegetative growth, when plants have a high nitrogen requirement. Use to correct nitrogen deficiency where soil or tissue tests show low nitrogen. 15 kg SKU: 3015320

**Plant Prod 20-8-20 All Purpose High N**  
 This high-nitrogen fertilizer is ideal for plants grown in soilless media and forms the backbone of many greenhouse growers' nutritional programs. Over 60% of the nitrogen is in the nitrate form, making it an ideal formulation for any time of the year, even during low light conditions. Use alone

or in rotation with Cal-Mag to provide a balanced fertilizer program. 15 kg SKU: 3015480

**Plant Prod 7-11-27 Hydro Veg**  
 This formula provides an excellent fertility program for greenhouse vegetable crops growing in Nutrient Film Technique (NFT), rockwool culture and other forms of hydroponic or soilless cultures. It must be used with calcium nitrate for a complete nutritional program. 15 kg SKU: 3015380

**Water Soluble Single Ingredients**

Often referred to as “Simples”, these water-soluble single-ingredient fertilizers are used in fruit and vegetable production in fertigation or foliar applications.

**Calcium Nitrate**, 22.7 kg SKU: 3000580  
**MKP Monopotassium Phosphate**, 25 kg SKU: 3003530  
**46-0-0 Urea**, Foliar Spray Grade, 25 kg SKU: 3009500  
**Potassium Nitrate** 13.7-0-46, 22.7 kg SKU: 3006960  
**Potassium Sulphate** 0-0-52, 22.7 kg SKU: 3008995  
**Potassium Chloride** 0-0-62.3, 25 kg SKU: 3009900  
**Epsom Salts** (magnesium sulphate) 9.8% Mg 25 kg SKU: 3001850  
**Magnesium Nitrate** 10.7-0-0+9.3Mg, 25 kg SKU: 3003645  
**Solubor** 20.5% B, 22.7 kg SKU: 3008750  
**Zinc 15% Zn** EDTA Dissolvine, 25 kg SKU: 3009780  
**Iron 13% Fe** EDTA Dissolvine, 25 kg SKU: 3002460  
**Iron 11% Fe** DTPA Dissolvine, 25 kg SKU: 3002810  
**Manganese 13% Mn** EDTA Dissolvine, 25 kg SKU: 3004000  
**Manganese 31.5% Mn** Monohydrate 22.7 kg SKU: 3004050  
**Copper 15% Cu** EDTA Dissolvine, 25 kg SKU: 3001390  
**Copper Sulphate 25% Cu** Fine Grade, 22.7 kg SKU: 3001330

**Liquid Fertilizers**

TerraLink supplies liquid fertilizer in jugs, pails, shuttles and bulk.

**General Use Liquid Fertilizers**

**0-0-0+6Ca+10S CATS (Calcium Thiosulphate)**  
 Calcium Thiosulphate is a liquid fertilizer containing 6% calcium and 10% thiosulfate sulfur. It is typically applied as a soil drench or drip irrigation to a wide variety of fruit, vegetable, ornamental, turf, and other crops. It can be applied as a foliar application only when diluted and not in acid conditions. SKU: 180123

**0-0-25+17S KTS (Potassium Thiosulfate)**  
 KTS liquid potassium fertilizer, or potassium thiosulfate, is a neutral to basic, chloride-free solution. It can be blended with other liquid fertilizer ingredients depending on compatibility conditions. It can be used in a wide variety of agricultural, greenhouse, ornamental and turf situations. It can be applied as a foliar application only when diluted and not in acid conditions. SKU: 180220

**10-34-0 APP (Ammonium Polyphosphate)**  
 Ammonium Polyphosphate is a simple high-phosphate fertilizer containing some nitrogen. The least expensive form

of liquid phosphorous, it is used as an ingredient in liquid blends or as alone as a high P input. SKU: 180220

**10-34-0+.02B+.05Zn Pop-Up Plus**  
 Our standard, proven liquid planter blend. Contains boron and zinc. SKU: 180056

**23-0-0 Liquid Urea**  
 23-0-0 Liquid Urea is a common source of nitrogen for topdressing forage crops. It is suitable for soil or foliar application. SKU: 180084

**Liquid Fertilizers for Foliar Application**

**BioCal 6-0-2+14Ca**  
 BioCal is an organic-based foliar fertilizer to fulfill immediate calcium requirements of all crops especially fruit, vegetable and ornamental crops. Its unique formulation ensures calcium is readily absorbed by plant tissues. SKU: BF1890136

**Boron+ 10% Eco Boron**  
 This is our proprietary labeled liquid foliar boron. Commonly used to supplement soil applied boron. SKU: 3000551

**Cal-O 6%Ca**  
 Cal-O is a natural and organic calcium fertilizer which is free of chlorides. It is formulated using a natural chelation process which makes it a unique product. In addition to calcium, it also provides boron. SKU: BF189051

**Crop Conditioner 1-0-4+1.5S + Micros (Organic)**  
 Crop Conditioner is a natural & organic liquid fertilizer specially designed for foliar application. Its unique formulation makes it an excellent carrier for efficient transportation of nutrients inside the plant. It is derived through extensive fermentation from organic materials. Crop Conditioner can also be added to all insecticides, fungicides to help reduce crop stress. SKU: BF1891037

**INCA - 5% Calcium**  
 A highly efficient foliar calcium fertilizer that is uniquely formulated to facilitate delivery of calcium to critical areas within the plant. SKU: 3001020

**pHORTRESS 0-21-24**  
 A well-known liquid foliar fertilizer used to supplement your soil applications of phosphorus and potassium. SKU: 3005700

**Terra-Boost 0-0-6+2S**  
 Recommended to be applied during most stages of growth, encouraging cell division. Terra-Boost is easily taken up by the plant and is compatible with most other foliarly applied compounds. It can be used on its own or as a part of a foliar program. SKU: 1800074

**Liquid Fertilizers for Fertigation**

**BerryMax A 3-10-10 (Organic Based)**  
 BerryMax A is an organic-based fertilizer specially formulated for all berry crops including blueberries, strawberries, cranberries, gooseberries, elderberries and grapes. It stimulates growth and improves fruit size and quality. SKU: BF1890076

**Root Conditioner 0-0-2 (Organic)**

Root Conditioner is an organic and natural liquid product which promotes rooting for maximum nutrient uptake. It helps in chelation of nutrients in rhizosphere when used in drip/drench applications. SKU: BF1891185

**Stage 1 Starter 10-32-0 PLUS**

Start the season off with a high P blend to help establish your plants or get them off to a good start. Stage 1 contains Avail Phosphorus Enhancer to help minimize tie-up of P in your soil. SKU: 180021

**Stage 2 Xcelerator 20.5-5-0 PLUS**

A liquid fertigation fertilizer designed to support rapid vegetative or early growth, following Stage 1. SKU: 180111

**Stage 3 Greenfruit 9-0-15**

Designed to follow Stage 2 with a high charge of potash to support maximum fruit load and quality. SKU: 180159

**Stella Maris Liquid Sea Kelp**

Ascophyllum nodosum Kelp contains a range of naturally occurring plant nutrients and trace elements essential to plant growth and health. It is hand raked and harvested from the Bay of Fundy under closely controlled conditions that ensure purity, freshness and protection of this natural resource. Kelp is extracted, using a process that maximizes the amount of usable plant extracts making this a great product for all agricultural uses. Can be used either as a foliar applied or fertigated product. SKU: 3001910

**TigerClaw Liquid Foliar Fertilizer**

- TigerClaw Calcium 5%** SKU: 342201
- TigerClaw CBM 5% Ca, 0.4% B, 0.2% Mo** SKU: 342212
- TigerClaw Copper 5%** SKU: 342306
- TigerClaw Fruit Finisher 0-0-24** SKU: 342327
- TigerClaw Iron 5.5% Iron DL** SKU: 342308
- TigerClaw KDL 0-0-24** SKU: 342325
- TigerClaw Magnesium 3%** SKU: 342310
- TigerClaw Manganese 5.5%** SKU: 342314
- TigerClaw Symbex Liquid** SKU: 342300
- TigerClaw Topset 9% B, 0.6% Mo** SKU: 342329
- TigerClaw Zinc + 4** SKU: 342330
- TigerClaw Zinc 10%** SKU: 342312
- TigerClaw ZMag Mg 3.5%, Zn 2.5%** SKU: 342328

**BioFert Organic Liquid Fertilizers**

NOTE: See our BioFert catalogue for a complete list of organic and organic-based nutritional products.

**BioFish 3-1-2**

BioFish is an organic & natural fish based liquid fertilizer for all crops. It is derived using a unique aerobic fermentation process that makes nutrients readily available for plant use. Besides drench, BioFish can be used in drip and foliar applications because of its unique formulation. SKU: BF189014

**Cal-0 6%Ca**

Cal-0 is a natural and organic calcium fertilizer which is free of chlorides. It is formulated using a natural chelation process which makes it a unique product. In addition to calcium, it also provides boron. SKU: BF189051

**Crop Conditioner 1-0-4**

Crop Conditioner is a natural & organic liquid fertilizerspecially designed for foliar application. Its unique formulation makes it an excellent carrier for efficient transportation of nutrients inside the plant. It is derived through extensive fermentation from organic materials. Crop Conditioner can also be added to all insecticides, fungicides to help reduce crop stress. SKU: BF189103

**Root Conditioner 0-0-2**

Root Conditioner is an organic and natural liquid product which promotes rooting for maximum nutrient uptake. It helps in chelation of nutrients in rhizosphere when used in drip/drench applications. SKU: BF189118

**MAXIMIZE Organic-Based Blends**

Every MAXIMIZE blend contains over 15% organic matter by weight, so for every tonne you apply, you add over 150 kg of organic matter back to your soil. Coupled with green manure crops and minimum tillage practices, the use of MAXIMIZE promotes sustainability.

**MAXIMIZE Organic Based 13-13-13+7S 15% OM**

This balanced blend has a combination of nitrogen, phosphorus and potassium and can be used as a general purpose feed for many crops. 25 kg bag. SKU: BF7293743

**MAXIMIZE Organic Based 17-5-11 +1Ca +1.5Mg +6S +.1B +.02Zn 50% CRN 15% OM**

With the major nutrients in a 3:1:2 ratio, this blend can be used where more nitrogen is required. It also contains the secondary nutrients sulphur, calcium and magnesium. The micronutrients zinc and boron are also present, so this mix can be used in fruit crops where minor nutrients are often in demand by the crop. 50% of the nitrogen is controlled release, maximizing the uptake potential of your crop. 25 kg bag. SKU: BF7293753

**MAXIMIZE Organic Based 14-4-14 +2Ca +1Mg +8S +.1B +.02Zn 15% OM**

Similar to MAXIMIZE 17-5-11 + micros, with more calcium and without controlled release N, giving you a choice of blends with faster or slower availability of nitrogen. 25 kg bag. SKU: BF7293763

**MAXIMIZE Organic Based 14-7-7 +1.8Ca +4Mg +7S +.1B +.02Zn 15% OM**

For crops that require a higher charge of nitrogen and/or greater magnesium, MAXIMIZE 14-7-7 + micros also contains zinc and boron for use in fruit and vegetables. 25 kg bag. SKU: BF7293773

**MAXIMIZE Organic Based 5-20-14 +2Mg +6S +.1B +.02Zn 15% OM**

A low nitrogen blend for use in crops such as grapes or strawberries. Alternately this mix can be used as a planting blend, with the highest amount of phosphorus of any of the MAXIMIZE line of organic based granular fertilizers. 25 kg bag. SKU: BF7293783

**Limestone, Dolomite and Gypsum**

**Novacal II**

28% Ca granular gypsum that improves root environment. 25 kg SKU: 3000460  
1000 kg SKU: 3000470

**Gypsum, regular prill**

50 lbs SKU: 7801200  
2,000 lbs SKU: 7801220

**Gypsum, fine prill, 50 lbs**

SKU: 7801210

**Dolomite, granular -12 to +35**

50 lb SKU: 7800420  
2000 lb SKU: 7800400

**Dolomite, fine -35, 2000 lb**

SKU: 7800410

**Dolopril, regular**

25 lb SKU: 7820400  
50 lbs SKU: 7820300  
2000 lbs SKU: 7820450

**Dolopril, fine, 50 lb**

SKU: 7820350

**Calpril, regular**

50 lb SKU: 7820100  
2000 lb SKU: 7820500

**Calpril, fine, 50 lb**

SKU: 7820150

**Hydrated Lime, 25 kg**

SKU: 7800030

**Lawn & Garden Lime (calcium carbonate)**

20 kg SKU: 7800470

**CROP PROTECTION**

| SKU               | Product                               | Size      | Timing    | Group  | Active Ingredient           |
|-------------------|---------------------------------------|-----------|-----------|--------|-----------------------------|
| <b>HERBICIDES</b> |                                       |           |           |        |                             |
| 1000350           | Aatrex 480 Liquid                     | 14 L      | pre/post  | 5      | atrazine                    |
| 1000390           | Accent 75DF                           | 133.6 g   | post      | 2      | nicosulfuron                |
| 1000419           | Achieve Liquid                        | 8 L       | post      | 1      | tralkoxydim                 |
| 1001952           | Aim EC                                | 3.38 L    | post      | 14     | carfentrazone-ethyl         |
| 1001250           | Alion                                 | 1 L       | pre       | 29     | indaziflam                  |
| 1001820           | Amitrol 240                           | 10 L      | pre       | 11     | amitrol                     |
| 1002090           | Armezon                               | 600 mL    | post      | 27     | trapomezone                 |
| 1002800           | Agricultural Weed Killer Oil #1       | 205 L     | post      | n/a    | mineral spirits             |
| 1003190           | Banvel II 480                         | 10 L      | post      | 4      | dicamba                     |
| 1003400           | Basagran                              | 9 L       | post      | 6      | bentazon                    |
| 1004040           | Betamix B EC                          | 10 L      | post      | 5      | phenmedipham & desmedipham  |
| 1004880           | Callisto 480SC                        | 2.4 L     | pre/post  | 27     | mesotrione                  |
| 1005201           | Casoron 4G                            | 22.7 kg   | pre       | 20     | dichlobenil                 |
| 1005400           | Centurion Co-Pack with Amigo adjuvant | 3 L + 9 L | syst/post | 1      | clethodim                   |
| 1005490           | Chateau WDG                           | 1.13 kg   | pre       | 14     | flumioxazin                 |
| 1005790           | Cordon                                | 18.6 L    | post      | 1      | fenoxaprop-p-ethyl          |
| 1005945           | Credit Xtreme                         | 10 L      | post      | 9      | glyphosate                  |
| 1006800           | Dacthal W75                           | 10.88 kg  | pre       | 3      | chlorthal                   |
| 1007140           | Devrinol 2-XT                         | 10 L      | pre       | 15     | napropamide                 |
| 1009725           | Dual II Magnum                        | 10 L      | pre       | 15     | s-metolachlor               |
| 1100500           | Eptam 8-E                             | 10 L      | pre       | 8      | EPTC                        |
| 1102520           | Gesagard 480SC                        | 10 L      | pre/post  | 5      | prometryn                   |
| 1102650           | Goal 2XL                              | 9.46 L    | post      | 14     | oxyfluorfen                 |
| 1103350           | Ignite SN                             | 10 L      | post      | 10     | glufosinate ammonium        |
| 1103290           | Impact                                | 600 mL    | syst/post | 27     | topramezone                 |
| 1103418           | Integrity                             | 9.5 L     | pre       | 14+15  | saflufenacil + dimethenamid |
| 1103570           | Kerb                                  | 10 L      | post      | 15     | propyzamide                 |
| 1106960           | Lontrel 360EC                         | 4.5 L     | post      | 4      | clopyralid                  |
| 1107080           | Lorox L480                            | 10 L      | pre/post  | 7      | linuron                     |
| 1109355           | Oracle                                | 9.46 L    | post      | 4      | dicamba                     |
| 1109490           | Outlook                               | 9 L       | pre       | 15     | dimethenamid-P              |
| 1109900           | Pardner                               | 8 L       | post      | 6      | bromoxynil                  |
| 1111651           | Poast Ultra + Merge                   | 7.7 L     | syst/post | 1      | sethoxydim                  |
| 1200190           | Primextra II Magnum                   | 14 L      | pre       | 5 & 15 | s-metolachlor + atrazine    |
| 1200300           | Princep Nine-T                        | 5 kg      | pre       | 5      | simazine                    |
| 1200350           | Prism 25DF                            | 480 g     | post      | 2      | rimsulfuron                 |
| 1200425           | Prowl H <sub>2</sub> O                | 8.9 L     | pre       | 3      | pendimethalin               |
| 1200460           | Pursuit                               | 3.3 L     | pre/post  | 2      | imazethapyr                 |

Crop protection products highlighted in green shading are allowed in organic production.

| SKU     | Description     | Size    | Mode     | Group | Active Ingredient            |
|---------|-----------------|---------|----------|-------|------------------------------|
| 1201010 | Reglone 240     | 10 L    | post     | 22    | diquat ion                   |
| 1201350 | Rival 500EC     | 9 L     | pre      | 3     | trifluralin                  |
| 1202960 | Sandea          | 283.5 g | pre/post | 2     | halosulfuron                 |
| 1203000 | Sencor 75DF     | 2.5 kg  | pre/post | 5     | metribuzin                   |
| 1203910 | Simazine 480    | 9.46 L  | pre      | 5     | simazine                     |
| 1204200 | Sinbar 80WP     | 2 kg    | pre      | 5     | terbacil                     |
| 1209060 | VP 480          | 10 L    | post     | 9     | glyphosate                   |
| 1209270 | Upbeet DF       | 117 g   | post     | 2     | triflusalufuron methyl       |
| 1209950 | Velpar DF       | 2 kg    | pre/post | 5     | hexazinone                   |
| 1209970 | Venture-L       | 8 L     | post     | 1     | fluazifop-P-butyl + S-isomer |
| 1211410 | 2,4-D Amine 600 | 10 L    | post     | 4     | 2,4-D                        |

| SKU                 | Product       | Size     | Mode          | Group | Active Ingredient                     |
|---------------------|---------------|----------|---------------|-------|---------------------------------------|
| <b>INSECTICIDES</b> |               |          |               |       |                                       |
| 1000470             | Acramite 50WS | 454 g    | contact       | 25    | bifenazate                            |
| 1000410             | Actara 240SC  | 2.04 L   | systemic      | 4     | thiamethoxam                          |
| 1000415             | Actara 25WG   | 850 g    | systemic      | 4     | thiamethoxam                          |
| 1000430             | Admire 240F   | 1 L      | systemic      | 4     | imidacloprid                          |
| 1000440             |               | 3.785 L  |               |       |                                       |
| 1000845             | Agri-Mek SC   | 2 L      | trans         | 6     | abamectin                             |
| 1001200             | Altacor       | 454 g    | trans         | 28    | chlorantraniliprole                   |
| 1002300             | Assail 70WP   | 340 g    | syst/trans    | 4     | acetamiprid                           |
| 1004000             | Beleaf 50SG   | 680 g    | contact       | 9C    | flonicamid                            |
| 1004100             | Bioprotec CAF | 10 L     | contact       | 11    | <i>B. thuringiensis ssp. kurstaki</i> |
| 1004882             | Calypso 480SC | 1 L      | trans/contact | 4     | thiacloprid                           |
| 1005060             | Capture 240F  | 3.79 L   | contact       | n/a   | bifenthrin                            |
| 1005515             | Closer SC     | 1 L      | contact       | 4C    | sulfoxaflor                           |
| 1005510             | Clutch 50WDG  | 680 g    | contact       | 4A    | clothianidin                          |
| 1005525             | Concept       | 5.26 L   | contact       | 3 + 4 | imidacloprid + deltamethrin           |
| 1005820             | Coragen       | 3.79 L   | contact       | 28    | chlorantraniliprole                   |
| 1006920             | Deadline M-PS | 22.67 kg |               | n/a   | metaldehyde                           |
| 1007000             | Decis 5EC     | 1 L      | contact       | 3     | deltamethrin                          |
| 1007080             | Delegate WG   | 840 g    | contact       | 5     | spinetoram                            |
| 1007800             | Dibrom 96E    | 3.78 L   | contact       | 1B    | naled                                 |
| 1008350             | Dipel 2X DF   | 500 g    | contact       | n/a   | <i>B. thuringiensis ssp. kurstaki</i> |
| 1009050             | Dormant Oil   | 10 L     | contact       | n/a   | mineral oil                           |
| 1009200             |               | 200 L    |               |       |                                       |
| 1100328             | Entrust SC    | 1 L      | contact       | 5     | spinosad                              |
| 1100490             | Envidor 240SC | 3 L      | contact       | 23    | spirodiclofen                         |
| 1101160             | Exirel        | 3.79 L   | contact       | 28    | cyantraniliprole                      |

| SKU     | Description            | Size         | Mode          | Group    | Active Ingredient                          |
|---------|------------------------|--------------|---------------|----------|--|
| 1101650 | Force 3G               | 20 kg        | contact       | 3        | tefluthrin                                 |
| 1102000 | Fulfill 50WG           | 780 g        | contact       | 9B       | pymetrozine                                |
| 1102470 | GF-120 NF Naturalite®  | 3.78 L       | contact       | 5        | spinosad                                   |
| 1103490 | Intrepid 240F          | 4 L          | contact       | 18       | methoxyfenozide                            |
| 1104040 | Kopa                   | 10 L         | contact       | n/a      | potassium salts of fatty acids             |
| 1104100 | Kumulus DF             | 25 kg        |               | n/a      | sulphur                                    |
| 1104400 | Lagon 480              | 10 L         | syst          | 1B       | dimethoate                                 |
| 1104480 | Lannate TNG            | 225 g        | contact       | 1A       | methomyl                                   |
| 1105150 | Lime sulphur           | 10 L         |               | n/a      | calcium polysulphide                       |
| 1105410 |                        | 205 L        |               |          |  |
| 1107100 | Lorsban 15G            | 22.7 kg      | contact       | 1B       | chlorpyrifos                               |
| 1107110 | Lorsban NT             | 10 L         | contact       | 1B       | chlorpyrifos                               |
| 1107240 | Mako                   | 1 L          | contact       | 3        | Cypermethrin                               |
| 1107400 | Malathion 85EC         | 10 L         | contact       | 1B       | malathion                                  |
| 1107760 | Matador 120EC          | 3.785 L      | contact       | 3        | lambda-cyhalothrin                         |
| 1108841 | Movento 240SC          | 2 L          | syst          | 23       | spirotetramat                              |
| 1108920 | Nealta 4L              | 4 L          | contact       | 25       | cyflumetofen                               |
| 1109100 | Oberon SC              | 2 L          | trans/contact | 23       | Spiromesifen                               |
| 1109400 | Orthene 75SP           | 1.5 kg       | syst          | 1B       | acephate                                   |
| 1200010 | Pounce 384EC           | 12 L         | contact       | 3        | permethrin                                 |
| 1200490 | Pyrifos 15G            | 22.7 kg      | contact       | 1B       | chlorpyrifos                               |
| 1200500 | Pyrinex 480EC          | 10 L         | contact       | 2B       | chlorpyrifos                               |
| 1200510 | Pyganic EC 1.4         | 3.8 L        | contact       | 3A       | pyrethrins                                 |
| 1201340 | Rimon 10EC             | 10 L         | contact       | 15       | novaluron                                  |
| 1204300 | Sivanto Prime          | 2 kg         | systemic      | 4D       | flypyradifumone                            |
| 1204680 | Sluggo                 | 20 kg        | ingestion     | n/a      | ferric phosphate                           |
| 1205000 | Purespray Green        | 208 L        |               | n/a      | mineral oil                                |
| 1205005 |                        | 20 L         |               |          |  |
| 1205080 | Success 480            | 1 L          | contact       | 5        | spinosad                                   |
| 1207830 | Titan + Emesto Co-pack | 3 L + 3.85 L | contact       | 3, 4 + 7 | clothianidin + penflufen + prothioconazole |
| 1209820 | Vectobac 600L          | 10 L         | contact       | 11       | <i>b. thuringiensis ssp. israelensis</i>   |
| 1209960 | Velum Prime            | 4.04 L       | systemic      | 7        | fluopyram                                  |
| 1209980 | Verimark               | 2.365 L      | contact       | 28       | cyantraniliprole                           |

| SKU               | Description  | Size    | Mode     | Group | Active Ingredient |
|-------------------|--------------|---------|----------|-------|-------------------|
| <b>FUNGICIDES</b> |              |         |          |       |                   |
| 1000461           | Acrobat 50WP | 1.8 kg  | systemic | 40    | dimethomorph      |
| 1001110           | Aliette WDG  | 2.26 kg | systemic | 33    | fosetyl al        |
| 1001160           | Allegro 500F | 10 L    | contact  | 29    | fluzinam          |
| 1001960           | Aprovia      | 2 L     | contact  | 7     | benzovindiflupyr  |
| 1004460           | Bravo Zinc   | 10 L    | contact  | M-5   | Chlorothalonil    |
| 1004470           |              | 450 L   |          |       |                   |

| SKU     | Description                     | Size            | Mode             | Group    | Active Ingredient               |
|---------|---------------------------------|-----------------|------------------|----------|---------------------------------|
| 1004480 | Bravo SC / Ridomil Gold Co-Pack | 8.83 L          | systemic/contact | M-4      | Chlorothalonil / Metalaxyl-M    |
| 1004800 | Cabrio EG                       | 2.27 kg         | contact          | 11       | pyraclostrobin                  |
| 1004810 | Cabrio Plus                     | 20 kg           | transl.          | M2/11    | pyraclostrobin                  |
| 1004970 | Cantus WDG                      | 2.83 kg         | contact          | 7        | boscalid                        |
| 1005030 | Captan Supra 80WDG              | 5 kg            | contact          | M        | captan                          |
| 1005600 | Copper Spray (organic)          | 2 kg            | contact          | M2       | copper oxychloride              |
| 1005650 |                                 | 25 kg           |                  |          |                                 |
| 1005740 | Copper 53W                      | 10kg            | contact          | M        | copper sulphate                 |
| 1005750 | Copper Oxychloride              | 25 kg           | contact          | M2       | copper oxychloride              |
| 1005753 |                                 | 4 kg            |                  |          |                                 |
| 1005958 | Cueva                           | 10 L            | contact          | M1       | copper octanoate                |
| 1005960 | Curzate 60DF                    | 1.18 kg         | systemic         | 27       | cymoxanil                       |
| 1100250 | Echo 720                        | 9.46 L          | contact          | M        | chlorothalonil                  |
| 1100290 | Elevate 50WDG                   | 1 kg            | contact          | 17       | fenhexamid                      |
| 1101360 | Ferbam 76 WDG                   | 10 kg           | contact          | M        | ferbam                          |
| 1101400 | Flint 50WG                      | 567 g           | contact          | 11       | trifloxystrobin                 |
| 1101500 | Fontelis                        | 3.79 L          | systemic         | 7        | penthiopyrad                    |
| 1101501 |                                 | 9.6 L           |                  |          |                                 |
| 1101800 | Formalin                        | 205 L           | contact          | U        | formaldehyde                    |
| 1101860 | Forum                           | 4.5 L           | contact          | 40       | dimethomorph                    |
| 1101955 | Fullback 125 SC                 | 1.5 L           | systemic         | 3        | flutriafol                      |
| 1102050 | Funginex DC                     | 5 L             | contact          | 3        | triforine                       |
| 1102900 | Headline EC                     | 6.5 L           | contact          | 11       | pyraclostrobin                  |
| 1103415 | Inspire Super                   | 3.785 L         | contact          | 3+9      | difenconazole & cyprodinil      |
| 1103470 | Kenja 400SC                     | 4 L             | transl.          | 7        | isofetamid                      |
| 1104020 | Kocide 2000                     | 10 kg           | contact          | M        | copper hydroxide                |
| 1104100 | Kumulus DF                      | 25 kg           | contact          | M        | sulphur                         |
| 1104450 | Lance WDG                       | 2.83 kg         | contact          | 7        | boscalid                        |
| 1105150 | Lime sulphur                    | 10 L            | contact          | M        | calcium polysulphide            |
| 1105410 |                                 | 205 L           |                  |          |                                 |
| 1107215 | Luna Tranquility                | 2 L             | systemic         | 7+9      | fluopyram + pyrimethanil        |
| 1107220 | Maestro 80DF                    | 10 kg           | contact          | M        | captan                          |
| 1107610 | Manzate Pro-Stick DF            | 20 kg           | contact          | M3       | mancozeb                        |
| 1108270 | Maxim MZ                        | 10 kg           | contact          | 12+M3    | fludioxonil + mancozeb          |
| 1108400 | Mertect SC                      | 5 L             | contact          | 1        | thiabendazole                   |
| 1108660 | Microscopic Sulphur             | 22.68 kg        |                  | M        | sulphur                         |
| 1108950 | Nova 40WP                       | 560 g           | systemic         | 3        | myclobutanil                    |
| 1109380 | Orondis Ultra Co-Pack           | 4.05 L + 1.21 L | systemic         | 40 + U15 | mandipropamid + oxathiapiprolin |
| 1109710 | Parasol WG                      | 10 kg           | contact          | M1       | copper hydroxide                |
| 1110300 | Penncozeb 75DF                  | 20 kg           | contact          | M        | mancozeb                        |

| SKU     | Description            | Size         | Mode     | Group  | Active Ingredient                                      |
|---------|------------------------|--------------|----------|--------|--|
| 1110690 | Phostrol               | 10 L         | systemic | 33     | sodium, mono + dibasic potassium & ammonium phosphites |
| 1110700 |                        | 1000 L       |          |        |  |
| 1111950 | Potato ST16            | 20 kg        | contact  | M      | mancozeb   |
| 1200050 | Presidio               | 946 mL       | systemic | 43     | fluopicolide   |
| 1200360 | Pristine WG            | 2.83 kg      | contact  | 7+11   | boscalid & pyraclostrobin                              |
| 1200370 | Priwen 500EC           | 1 L          | systemic | 5      | spiroxamine  |
| 1200380 | Proline 480 SC         | 5.1 L        | systemic | 3      | prothioconazole  |
| 1200590 | Quadris Top            | 10.125 L     | systemic | 11+3   | azoxystrobin + difenoconazole                          |
| 1200600 | Quadris                | 3.78 L       | systemic | 11     | azoxystrobin   |
| 1200700 | Quash                  | 560 g        | systemic | 3      | metconazole  |
| 1200740 | Quilt                  | 10 L         | systemic | 11+3   | azoxystrobin + propiconazole                           |
| 1206670 | Quintec                | 1 L          | contact  | 13     | quinoxyfen   |
| 1201015 | Regalia MAXX           | 5 L          | contact  | P5     | reynoutria sachaliensis                                |
| 1201020 | Reason 500SC           | 2 L          | contact  | 11     | fenamidone   |
| 1201030 | Ranman 400SC           | 3.79 L       | systemic | 21     | cyazofamid   |
| 1201060 | Rampart                | 9.46 L       | contact  | 33     | mono + dipotassium salts of phosphoric acid            |
| 1201120 | Revus                  | 3.785 L      | contact  | 40     | mandipropamid  |
| 1201150 | Ridomil Gold MZ        | 5 kg         | systemic | 4+M    | metalaxyl-m + mancozeb                                 |
| 1201250 | Ridomil Gold 1G        | 11.3 kg      | systemic | 4      | metalaxyl-m + s-isomer                                 |
| 1201311 | Ridomil Gold 480SL     | 3.78 L       | systemic | 4      | metalaxyl-m + s-isomer                                 |
| 1201323 |                        | 1 L          |          |        |  |
| 1202200 | Rovral WP              | 1 L          | contact  | 2      | iprodione  |
| 1211460 | Scala                  | 2 L          | systemic | 9      | pyrimethanil   |
| 1202935 | Senator 50SC           | 10 L         | systemic | 1      | thiophanate-methyl                                     |
| 1202920 | Senator PSPT           | 10 kg        | systemic | 1      | thiophanate-methyl                                     |
| 1202915 | Sercadis               | 1.35 L       | contact  | 7      | fluxapyroxad   |
| 1203195 | Serenade Opti          | 2.72 kg      | contact  | n/a    | QST713 strain of <i>Bacillus subtilis</i>              |
| 1204820 | Solan MZ               | 20 kg        | contact  | M      | mancozeb   |
| 1204860 | Sovran 50WG            | 500 g        | contact  | 11     | kresoxim-methyl  |
| 1206260 | Switch                 | 793.8 g      | contact  | 9 + 12 | cyprodinil & fludioxonil                               |
| 1206790 | Tanos 50DF             | 3.5 kg       | systemic | 11+27  | famoxadone & cymoxanil                                 |
| 1207640 | Tilt 250EC             | 8 L          | systemic | 3      | propiconazole  |
| 1207754 | Timorex Gold           | 5 L          | contact  | N/A    | tea tree oil   |
| 1207810 | Torrent 400 SC         | 1 kg         | systemic | 21     | cyazofamid   |
| 1207830 | Titan + Emesto Co-pack | 3 L + 3.85 L |          | 4,3+7  | clothianidin + penflufen + prothioconazole             |
| 1208900 | Tuberseal              | 10 kg        | contact  | M      | mancozeb   |
| 1209000 | Vanguard WG            | 1.5 kg       | systemic | 9      | cyprodinil   |

| SKU     | Description | Size   | Mode     | Group | Active Ingredient           |
|---------|-------------|--------|----------|-------|-----------------------------|
| 1209960 | Velum Prime | 4.04 L | systemic | 7     | fluopyram                   |
| 1209700 | Vertisan    | 10 L   | systemic | 7     | penthiopyrad                |
| 1209990 | Vivando     | 3.78 L | systemic | U8    | metrafenone                 |
| 1211080 | Zampro      | 4.14 L | systemic | 40+45 | ametoctradin + dimethomorph |

| SKU | Product | Unit | Group | Active Ingredient |
|-----|---------|------|-------|-------------------|
|-----|---------|------|-------|-------------------|

| <b>FUMIGANTS</b> |             |       |    |                           |
|------------------|-------------|-------|----|---------------------------|
| 1003500          | Basamid 98G | 20 kg | 27 | dazomet                   |
| 1209450          | Vapam HL    | 208 L | M  | metamsodium (dicarbonate) |

| <b>CROP PROTECTANT</b> |                |        |     |                  |
|------------------------|----------------|--------|-----|------------------|
| 1205190                | Surround WP    | 12.5 L | n/a | kaolin           |
| 3580760                | Antistress 550 | 9.5 L  | n/a | acrylic polymers |
| 3580760                |                | 205 L  |     |                  |

| <b>BIRD REPELLENT</b> |                  |        |     |                     |
|-----------------------|------------------|--------|-----|---------------------|
| 1108580               | Migrate Rejex-It | 9.46 L | n/a | methyl anthranilate |

| <b>RODENTICIDES</b> |                           |           |  |                 |
|---------------------|---------------------------|-----------|--|-----------------|
| 1200839             | Groundforce Pellets       | 10 kg     |  | chlorophacinone |
| 1200850             | Hombre Pellets            | 10 kg     |  | difethialon     |
| 1200880             | Hombre All Weather Blocks | 10 kg     |  | difethialone    |
| 1200890             |                           | 5 kg      |  |                 |
| 1200930             | Waxed Pellets             | 20 kg     |  | zinc phosphide  |
| 1200985             | Ramik Brown               | 20 kg     |  | diphacinone     |
| 1200987             | Ramik Green               | 10 kg     |  | diphacinone     |
| 1200995             | Ratak All Weather Blocks  | 40 x 20 g |  | brodifacoum     |
| 1201005             | Ratak Pellets             | 8 x 50 g  |  | brodifacoum     |

| <b>ADJUVANTS</b> |                             |        |     |                                |
|------------------|-----------------------------|--------|-----|--------------------------------|
| 3582210          | Fighter-F Antifoamer        | 946 mL | 2   |                                |
| 1103380          | Intake                      | 10 L   | n/a | paraffinic oil + alkoxylated   |
| 1205160          | Superspreader               | 3.78 L | n/a | octylphenoxypolyethoxy ethanol |
| 3588110          | Uptake Soil Wetting Agent   | 18.9 L |     |                                |
| 3583990          | Infiltrate Soil Conditioner | 10 L   |     |                                |

| <b>SURFACTANTS</b> |                            |       |     |  |
|--------------------|----------------------------|-------|-----|--|
| 1000830            | Agral 90                   | 10 L  | n/a | nonylphenoxy/polyethoxy ethanol                          |
| 1002400            | Assist                     | 10 L  | n/a | paraffin base mineral oil                                |
| 1100470            | Enhance                    | 10 L  | n/a | triglyceride/ethoxylate 1Q POE                           |
| 1105060            | Liberate                   | 10 L  | n/a | lecitin, methylesters of fatty acids + alcoholethoxylate |
| 1108160            | Merge (for use with Poast) | 8.1 L | n/a | petroleum hydrocarbons                                   |
| 1206480            | Xiameter OFX-309           | 4 L   | n/a | siloxylated polyether                                    |

| <b>PLANT GROWTH REGULATORS</b> |               |      |     |                 |
|--------------------------------|---------------|------|-----|-----------------|
| 3001970                        | GroSpurt GS-4 | 1 L  | n/a | giberellic acid |
| 1100900                        | Ethrel        | 10 L | n/a | ethephon        |

| SKU     | Product          | Unit    | Group | Active Ingredient        |
|---------|------------------|---------|-------|--------------------------|
| 1108610 | MH30 Royal Extra | 10 L    | n/a   | maleic acid              |
| 1201100 | Retain           | 0.333 L | n/a   | aviglycine hydrochloride |
| 1205070 | Sprout Nip       | 4 L     | n/a   | chloroprotham            |

| SKU               | Product                 | Size     |
|-------------------|-------------------------|----------|
| <b>SPRAY AIDS</b> |                         |          |
| 3583650           | On Target               | 1 L      |
| 3582800           | Halt Anti-Foaming Agent | 140 mL   |
| 3580220           | Foam Field Marker       | 1 gallon |

## SEEDS

| SKU                    | Product                   | Size  |
|------------------------|---------------------------|-------|
| <b>COVER CROP SEED</b> |                           |       |
| 2015000                | Barley                    | 25 kg |
| 2015150                | Fall Rye                  | 25 kg |
| 2015550                | Winter Wheat              | 25 kg |
| 2015350                | Oats                      | 25 kg |
| 2201000                | Legume & Fall Rye Mixture | 25 kg |

## PRODUCE PACKAGING

| SKU     | Product                      | Size / Capacity           | Quantity per case |
|---------|------------------------------|---------------------------|-------------------|
| 5000600 | Produce Fibre Baskets, green | pint / 0.75 lbs           | 500               |
| 5000700 |                              | quart / 1.25 lbs          | 250               |
| 5000800 |                              | # 1.5 / 2 lbs             | 200               |
| 5000900 |                              | # 3 / 1.5 lbs             | 200               |
| 5001000 |                              | # 5 / 4 lbs               | 200               |
| 5004700 | Foam Trays, blue             | # 8 K / 1 lb              | 500               |
| 5004750 |                              | # 24 / 1.5 lbs            | 600               |
| 5004770 | Compostable Tray             | # 8 K / 1.25 lbs          | 600               |
| 5003111 | Berry Flats, colour          | 12 x 1 pint               | 25                |
| 5002010 | Blueberry Boxes              | 5 lbs                     | 50                |
| 5002050 |                              | 10 lbs                    | 50                |
| 5004015 | Produce Pail                 | 1 gallon                  | each              |
| 5004016 |                              | 2 gallon                  | each              |
| 5004020 | Produce Bags, clear          | 12 x 6.5 x 22" (for corn) | 2000              |
| 5004031 |                              | 11 x 17                   | 1000              |
| 5004530 | Twist Ties, green            | 1/4 x 4                   | 2000              |
| 5004540 |                              | 1/2 x 16                  | 125               |

| SKU                                 | Product                     | Size   |
|-------------------------------------|-----------------------------|--------|
| <b>CLEANERS &amp; DISINFECTANTS</b> |                             |        |
| 3583450                             | Tank Cleaner                | 1 L    |
| 3588130                             | Strip-It Pro Glass Cleaner  | 18.9 L |
| 3588000                             | Virkon Disinfectant         | 5 kg   |
| 3580650                             | Advance Bleach Disinfectant | 20 L   |

| SKU  | Product                          | Size    |
|--|----------------------------------|---------|
| 2201010  | Oats Peas Vetch Spring           | 25 kg   |
| 2001120  | Italian Ryegrass, Tetraploid     | 22.7 kg |
| 2001010  | Westerwold Type Italian Ryegrass | 22.7 kg |
| <b>SEED MIXES FOR SMALL FRUITS, GRAPES AND TREE FRUITS</b> |                                  |         |
| 2101070  | Alleyway Mix                     | 22.7 kg |
| 2210979  | Bee Feed Clover Seed Mix         | 5 kg    |



## SAFETY GEAR

### Respirators & Cartridges



We now supply the Honeywell brand of respirators. If you need a new respirator or need parts, you can upgrade by taking advantage of Honeywell's Respirator Exchange Program. For every old respirator of a different brand, TerraLink will take it back, and on behalf of our supplier, exchange it for a new Honeywell respirator of the same size. The old respirator must be in good working condition to qualify for the program.

We stock half-face masks, full face masks, dust masks, as well as cartridges and filters for all sizes. Respirators & Cartridges

| Product  | Size   | SKU     |
|--|--------|---------|
| Honeywell Respirator, Half Face  | medium | 8435494 |
|  | small  | 8435495 |
|  | large  | 8435494 |
| Honeywell Respirator, Full Face  | large  | 8435482 |
|  | medium | 8435493 |
|  | small  | 8435492 |
| Cartridge, Combo Multigas. Fits our Honeywell respirators. Package of 2. | n/a    | 8435481 |

Cartridge rings, pre-filters and other respirator accessories are also available in our stores in Abbotsford and Delta.

### Eyes & Ears

TerraLink takes pride in stocking many different types and sizes of safety glasses and goggles. For the ears, we have earplugs and earmuffs, again to fit anyone. Just ask!

### Safety Apparel



Spraysuits are stocked in all sizes. New this spring is a high-quality product that is resistant to chemicals, yet breathable. It has larger shoulders and armpits to provide more movement for you underneath. It also has no seams in the armpit and shoulder, to avoid the weak spots that are normally the places spraysuits might come apart.

We have all sizes of nitrile disposable chemical-resistant gloves, as well as a wide selection of sturdy workgloves.

Our Microchem 2000 and 1500 Spraysuits were designed to be wider in the shoulders and armpits for improved movement. They feature less seams, therefore less likely to wear out, leak and tear in places that Spraysuits typically wear out first.

| Product   | Size     | SKU     |
|---|----------|---------|
| Microchem 2000 Spray Suit, with hood                    | medium   | 8435081 |
|   | large    | 8435082 |
|   | X-large  | 8435083 |
|   | XX-large | 8435084 |
| Microchem 1500 Spray Suit, with hood                    | medium   | 8435089 |
|   | large    | 8435090 |
|   | X-large  | 8435081 |
|   | XX-large | 8435092 |
| Microchem 1500 Spray Suit, with hood and built-in boots | medium   | 8435097 |
|   | large    | 8435098 |
|   | X-large  | 8435099 |
|   | XX-large | 8435100 |

### Gloves, Chemical-Resistant

Our spray gloves are nitril and latex, for use when mixing and applying pesticides.

| Product       | Size       | SKU     |
|---------------|------------|---------|
| Glove, Nitril | XL size 10 | 8436400 |
|               | L size 9   | 8436500 |
|               | M size 8   | 8436400 |

## PRUNING EQUIPMENT

| Product                           | SKU     |
|-----------------------------------|---------|
| Bahco Berry Lopper P14-60, 1 1/4" | 8439980 |
| Bahco Berry Lopper P14-50         | 8444041 |
| Bahco Hand Pruner PX-M2           | 8438070 |

## SPRAYERS AND APPLICATORS

| Product                                       | SKU     |
|---|---------|
| Solo Backpack Sprayer 425-101/AE. Piston Pump | 8510000 |
| Solo Backpack Sprayer 425-DELUXE. Piston Pump | 8510010 |
| Solo Backpack Sprayer 475-B. Diaphragm Pump   | 8510020 |
| Solo Backpack Sprayer 473-D. Diaphragm Pump   | 8510040 |
| Sprayer Shield, white                         | 8402250 |
| Measuring Beaker. 1 L                         | 8401250 |
| Measuring Pitcher. 2.5 L                      | 8504485 |
| Measuring Pitcher. 4.5 L                      | 8504495 |
| Round Up "Hockey Stick" Applicator            | 8401480 |
| Round Up Applicator Wick Replacement          | 8401500 |
| Casoron Applicator, Hand-held                 | 8401411 |
| Rat Bait Station. Flat Top                    | 8340012 |
| Rat Bait Station. Round Top                   | 8340000 |
| Bird Scare Reflective Tape                    | 8248800 |

## FLOATING ROW COVERS

| SKU     | Product           | Size         |
|---------|-------------------|--------------|
| 3764700 | Novagryl Plus     | 10.5x 250 m  |
| 3764720 | Novagryl Plus     | 12.8 x 250 m |
| 3764760 | Novagryl Plus     | 16.0 x 250 m |
| 3764790 | Novagryl Plus     | 20.4 x 250 m |
| 3765070 | Novagryl Regular  | 6.6 x 250 m  |
| 3766540 | Agryl P17 Regular | 4.1 x 250 m  |
| 3766460 | Agryl P17 Regular | 2.2 x 250 m  |



## MULCH FILM

| SKU     | Product   | Size        |
|---------|---|-------------|
| 3772680 | Black Mulch Film, 0.85 MIL, 1 year UV           | 4' x 4000'  |
| 3772806 | Black Mulch Film, 2 MIL, 1 year UV              | 4' x 4000'  |
| 3772690 | Black Mulch Film, 0.85 MIL, 1 year UV           | 4' x 6000'  |
| 3772800 | Black Mulch Film, 2.2MIL, maximum UV resistance | 56" x 1000' |
| 3773026 | Organix Compostable Mulch Film, 0.7 MIL         | 4' x 4000'  |
| 3773027 | Organix Compostable Mulch Film, 0.7 MIL         | 4' x 250'   |

## PLANT SCIENCE LAB SERVICES

Following is a selection of lab services typically used by forage and ranch producers. For a full list of all the testing services offered, download the Plant Sciences flyer from the TerraLink website.

### Basic Soil Test:

pH, EC, N, P, K, S, OM and moisture content.

Our basic test package is used for interim testing in between thorough looks at soil chemistry.

Test Package SKU: 9036610

### Standard Soil Test:

All the features of the Basic Test plus Mg, Ca, CEC and base saturation. This is important to provide insight into the activity of soil chemistry as it relates to the positively charged ions (cations).

Test Package SKU: 9036621

### Detailed Soil Test:

All the features of the Standard Soil Test plus sodium, boron, iron, manganese, copper and zinc. A look at the metals helps give insight into troubled soils, or if the soil has not been tested for many years it is a good idea to have an overall and complete survey of all the nutrients.

Test Package SKU: 9036620

### Carbon to Nitrogen Ratio (C:N):

Availability of nitrogen depends to some degree on the ratio of carbon to nitrogen in your soil. Microbes whose business it is to decompose organic material use lots of nitrogen in that process. As a result, more nitrogen must be applied to feed the plants so they don't become nitrogen-starved. When the C:N ratio is 15:1 or less, the soil will typically be in balance, and about 10 – 25 lbs N/acre will typically be released for every 1% OM. When the C:N ratio is between 15:1 and 30:1, immobilization will balance mineralization. When the C:N ratio is greater than 30:1, microbes will be consuming a lot of N, and more nitrogen fertilizer will be necessary.

Test Package SKU: 9036625

## SPREADING SERVICES

NOTE: TerraLink's spreading and rental services are available only in the Fraser Valley.

### Bulk Limestone Spreading:

Limestone is spread on farmland using TerraLink's TerraGators, equipped with floatation tires that minimize soil compaction. The TerraGators are equipped with a Trimble GPS guidance system. The operator uses an on-board computer to control and operate the machine. The software interprets downloaded

positional data from global positioning satellites for more precise spreading. The resulting improved efficiency means reduced misses and overlaps, which makes more consistency in crop growth and development. For more information download the flyer on bulk limestone spreading from the TerraLink website.

### Bulk Granular Fertilizer Spreading:

We spread at any location in the Fraser Valley provided the fields are disced flat. Bulk granular fertilizer is spread on farmland using TerraLink's TerraGators, equipped with floatation tires that minimize soil compaction. Since the same TerraGators are used also for limestone, they are equipped with a GPS guidance system and software, which results in a high level of precision and efficiency. For more information download the flyer on bulk granular fertilizer spreading from the TerraLink website.

## RENTAL SERVICES

### Rental Equipment:

TerraLink operates a rental program of fertilizer-handling equipment in support of fruit and vegetable producers in the Fraser Valley. A different variety of types of equipment is kept at the Abbotsford and Delta locations depending on the diversity of agricultural farming operations in each area. For more information download the flyer on our Rentals Program from the TerraLink website.

### Power Bins:

Holding up to about 7 tonnes of fertilizer, power bins are convenient for moving bulk fertilizer around the farm. Start the engine to run the auger to empty fertilizer into the planter at any location.

### Pull-type Spreaders:

Tandem axle broadcast spreaders are useful if you wish to broadcast spread your own fertilizer. Set the application rate by adjusting the gate above the spinners and away you go.

### Sideband Spreaders:

Available from both Abbotsford and Delta locations, pull-type sidebanders can be used to apply fertilizer or prilled limestone in established berry fields.



## Next year starts now...

... with post-harvest applications of Stella Maris®.

Your plants are at their weakest late season and are straining to recover from heat and drought stress, nutrient depletion, insect and disease pressure and stress from harvest. Rebound faster and get a head start on next season with a Stella Maris® post-harvest application today.

Increasing nutrient uptake post-harvest is critical as buds are developing for the next season. Numerous trials prove Stella Maris® increases quality yields.



Interested in how Stella Maris® could improve YOUR crop?

Call us today at 1-800-661-4559 for more info, or visit our website at [www.tlhort.com](http://www.tlhort.com).

(Organic options available.)

*Rooted in your community.*

TerraLink

## Granular Calcium with Nutrisorb Root Enhancer

Novacal II contains Nutrisorb, a registered natural fertilizer additive that stimulates root and plant growth and nutrient absorption. Enhanced root activity throughout the plant life cycle leads to more extraction of nutrients which results in higher quality crop and increased yields.

Novacal II Granular Calcium features 28% calcium and 19% sulphur, whereas regular gypsum has only 20% Ca. Novacal II is more economical than standard gypsum with 40% availability within two weeks of application. Its solubility makes it an effective calcium source, even when top-dressed.

For more information, visit [www.tlhort.com](http://www.tlhort.com) today or call us at 1-800-661-4559.



*Rooted in your community.*

TerraLink

