

Golf Course and Landscape - Herbicides & Spray Adjuvants



**FIESTA SELECTIVE LAWN WEED KILLER**

- Eco-herbicide kills broadleaf weeds including Dandelions and Clover in lawns quickly; visible results usually within hours of applying.
- Contains 4.43% Iron FeHEDTA; safe for the environment. Water-based – no unpleasant odour.
- Rain-fast in 3 hours and works in cool weather.
- Rate: Varies from 372 ml – 1,488 ml per 1,000ft<sup>2</sup> depending on weed being targeted. Consult full applications.
- Registered for home lawns and other turfgrass applications.
- 4L (Domestic), 10L and 800L (Commercial)
- PCP: 29535



**DIMENSION 2EW**

- Dimension 2EW turf herbicide provides pre-emergence and early post-emergence control of crabgrass in established turf.
- Will control crabgrass for up to 120 days.
- Enters the plant through roots, shoots, crowns and leaves.
- Can be applied in the spring as a pre-emergent or early post-emergent up to the 3-leaves stage.
- Rate: Pre-emergent 18 ml/100 m<sup>2</sup>/Post-emergent- 18-23 ml/100m<sup>2</sup>.
- 1 liter jug.
- PCP#:32844.



**ECOCLEAR NON-SELECTIVE HERBICIDE**

- Eco-friendly, non-selective herbicide concentrate for control of annual weeds and suppression of perennial weeds and grasses.
- Synergistic blend of Acetic and Citric acids.
- Fast-acting – works in hours, not days.
- Safe for pets once dried on target plant.
- Rate – Early Stage: 1 litre in 3 litres water.
- Rate – Late Stage: 1 litre in 2.25 litres water.
- 10L and 200L (special order).
- PCP: 22528



**PAR III SELECTIVE HERBICIDE**

- Used for the control of a wide range of hard-to-kill broadleaf weeds in turf on golf courses and sod farms in Manitoba. Some restricted agricultural
- Commercial strength 3-way concentrated blend of 2,4-D, Mecoprop, and Dicamba.
- Apply by ground application only.
- Boom Spray Rate: 5.5L/Hectare in 300 L of water.
- Spot Spray Rate: 55 ml in 3L of water per 100m<sup>2</sup>.
- Sizes: 4L, 10L, 115L, and 1025L.
- PCP: 27884.



**ROUNDUP WEATHERMAX NON-SELECTIVE HERBICIDE**

- Broad-spectrum, non-selective herbicide delivers consistent performance under a wide variety of conditions.
- Patented, concentrated formula with “Transorb 2” technology begins to speed a lethal dose of weed-killing power directly into the target weed’s foliage within minutes.
- Rate: Varies significantly based on targeted weed; consult product label before use.
- 10L jug
- PCP: 27487



**QUICKSILVER HERBICIDE**

- Controls Silvery-Thread Moss on golf course putting greens and tees.
- Fast, visible results within as little as 24 hours with complete desiccation and death within 7 to 14 days of application.
- Very safe for use in an overseeding program.
- Rain-fast within one hour of application.
- Rate: 4.9 ml/ 100m<sup>2</sup> twice, 14 days apart.
- Use with non-ionic surfactant (i.e. LI 700) to improve coverage and control.
- 237 ml Squeeze & Pour Bottle.
- PCP: 30142



**BORDER 2.0 DRIFT CONTROL AGENT**

- Concentrated adjuvant that modifies the spray droplet, improving droplet retention on target and reduces spray droplet drift.
- Performs across a wide range of nozzle types.
- Rate: 2.5 – 5.0 ml/ litre spray solution.
- 946 ml. bottle.



**LI 700 SURFACTANT / SPRAY ENHANCER**

- Non-ionic penetrating surfactant.
- Lowers water pH and helps extend the tank-life of herbicide spray solutions.
- Improves spray droplet size and droplet deposition.
- Rate: Varies, 30 – 500 ml/100L water.
- 10L.
- PCP: 23026



**SUPER SPREADER STICKER**

- Non-ionic adjuvant which enhances the efficacy of agricultural and non-crop chemicals.
- Foliage wettability is improved by forming a uniform film on leaf surface.
- Works in both hard and soft water.
- Rate: 1 – 2.5 ml./ L of spray solution.
- 3.78L Jug.
- PCP: 17402



**BREAKER ANTI-FOAMING AGENT**

- Concentrated anti-foaming and de-foaming agent.
- Can be added before or after spray solution has been mixed.
- For use with pesticide spray mixtures.
- Rate: 7 ml/ 500L of spray solution. One container treats 12,500 litres!
- 175 ml. bottle.

# Spray Indicators, Pigments, & Utility Products



### BIG FOOT SPRAY PATTERN INDICATOR

- Temporary spray pattern indicator of pesticides, liquid fertilizers, etc. on turf, nursery, and commercial applications.
- Helps eliminate spray application overlap or misses.
- Can also be used as a visual indicator aid against spray drift.
- Rate: 16 oz./ 100 US Gallons.
- 2.5 US Gallon Jug.



### SUPER SIGNAL™ BLUE SPRAY PATTERN INDICATOR

- Optimizes spray accuracy resulting in better coverage and reduced spray misses or over application.
- Temporary blue colour dissipates with moisture or sunlight (photo-degradation).
- Concentrated non-toxic formulation.
- Rate: 16 – 32 oz./100 US Gallons of spray solution.
- 2.5 US Gallon Jug.



### SIGNAL GREEN™ SPRAY INDICATOR

- Green spray pattern indicator formulated to provide a temporary enhanced green tint to treat turf.
- Temporary colour dissipates with moisture or sunlight (photo-degradation).
- Concentrated non-toxic formulation.
- Rate: 32 – 64 oz./100 US Gallons of spray solution.
- 1 US Gallon Jug.



### GRIGG GREENPIG ULTRA PREMIUM TURF PIGMENT

- High quality, concentrated pigment that provides a natural dark green colour on turf for up to one month.
- Approved for use on actively growing turf as well as dormant or semi-dormant turfgrass.
- Rates below applied in 50 – 100 USG water.
- Putting Green Rate: 12 – 24 oz. / acre.
- Fairway Rate: 18 – 32 oz. / acre.
- Sports Field Rate: 18 – 32 oz. / acre.
- 2.5 US Gallon Jug.



### REGREEN PERMANENT TURFGRASS COLORANT

- Non-phytotoxic concentrated colorant specifically formulated to impart a long-lasting, natural green colour when applied to dormant and non-dormant turfgrasses.
- Easy to blend treated areas into existing turf.
- Dormant Turf Rate: 12 oz in 0.75 USG water per 1,000 square feet.
- Non-Dormant/Discoloured Turf Rate: 8 oz in 1.1 USG water per 1,000 square feet.
- 2.5 US Gallon Jug.



### REPLACE XL COMMERCIAL SAND PIGMENT

- A unique pigment dispersion, formulated to impart a natural, dark green colour to sand used for filling divots and topdressing playing surfaces on golf courses and athletic fields.
- Concentrated for low use rate.
- Easy-to-use and disperse, stable formulation.
- Rate: 1 – 2 ounces per 100 pounds of sand. To lighten, add sand and blend in until desired colour is achieved. To darken, add more Replace XL to batch and blend in until desired colour is achieved.
- 2.5 US Gallon Jug.



### TREKKER TRAX FOAM MARKING CONCENTRATE

- A superior foam marker for producing a thick-bodied, long-lasting foam to assist in accurate spray applications.
- Average Rate: Using a foam marker, mix at a 1% concentration (1 litre in 100 litres of water).
- Can be used in waters varying over a wide range of hardness, mineral content, and impurities. Adjust mix rate accordingly – consult product label.
- 10 Litre Jug



### RUNWAY™ TURF MARKING FOAM

- Quick-dissipating turf foam marker for improved spray accuracy.
- Highly visible for 20 minutes, but dissipates to less than 1% of original volume in 45 minutes.
- Will not discolour sensitive turf.
- Rate: Using a foam marker, mix 1.5 ounces per 1 US Gallon of water.
- 946 ml Bottle.



### INCIDE-OUT SPRAY TANK CLEANER

- Formulated to bond pesticide residues to rinse solution for complete cleaning of tank.
- Penetrates into residue build-up.
- Rate: 946 ml / 100 US Gallons of clean water.
- 946 ml bottle.



### ALL CLEAR SPRAY TANK DECONTAMINATOR

- Specially formulated to remove pesticide residue in spray tanks, hoses, booms, filters, and nozzles.
- Dual action – physically removes residues and chemically breaks down residues.
- Rate: 946 ml / 100 US Gallons of clean water.
- 3.78L Container.