

# GroNews

February/March 2007

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### Industry Links of Interest

Plant Products: [www.plantprod.com](http://www.plantprod.com)  
BioBest Biologicals: [www.biobest.be](http://www.biobest.be)  
Engage Agro: [www.engageagro.com](http://www.engageagro.com)  
Bayer Environmental: [www.bayeres.ca](http://www.bayeres.ca)

### [www.evenspray.com](http://www.evenspray.com)

For all of your product label and MSDS requirements. Just "click" on the "Crop Protection" link!

Even-Spray & Chemicals  
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## Let's Get The 2007 Season Started!

*Is the snow ever going to stop falling?! If you're like me, I have just about run out of places to hide the white stuff! By now, most greenhouses in Manitoba and NW Ontario have started up at least part of their greenhouses and are well into seeding.*

*You should have also received the newest 2007 Even-Spray catalogue, which now features a larger greenhouse products section. We have also included easy-to-use reference charts for greenhouse ornamental fungicides and insecticides. We hope this additional information will help you in your growing success. If you haven't seen your Even-Spray 2007 catalogue yet, give our office a call or stop by and pick up your copy.*

*There are a few new products this year that are worth mentioning and this newsletter will highlight those items. We wish you all the very best in the 2007 and as Jim Curley always says...."Work hard and make money!"...*

## Success 480 SC Now Registered for Control of Western Flower Thrip on Greenhouse-grown Ornamentals

After much anticipation, Dow AgroSciences Canada has successfully gained full Canadian registration of Success 480 SC for control of Western Flower Thrip on

greenhouse ornamental crops. This is a welcome addition as a Thrip control product since the 2006 departure of Trumpet 80WP.

Success 480 SC features the active ingredient Spinosad. It is



a completely new class of control products called Naturalytes, which are natural metabolites derived from living organisms.

Suggested rates are low at 50 millilitres in 1,000 litres of water applied as a foliar spray to 100,000 square feet of target. It is critical to achieve thorough and complete coverage of the foliage to ensure best results. Up to 3 applications at 7 to 10 day intervals per crop cycle are suggested.

## Dramm Improves Handi-Reach Grips, Introduces New Heavy Duty Shut-Off and Chemdose 2

The Dramm Corporation has started the 2007 season off with the launch of a couple of new products and the improvement of its Handi-Reach watering wand extensions.

**DRAMM**

The wands, available in 16, 24, 30, 36, and 48-inch lengths, will now be shipped with its new EPDM rubber grips.

The grips are soft and insulate your hand from the cold water, easing hand watering. The EPDM grips will not harden or crumble over time.

Just introduced in for 2007 is the new **74 Shut Off Valve**, which features unmatched durability and flow in a lightweight package. Constructed from reinforced, fiber-filled plastic, the 74 Shut Off Valve is designed for longevity and the full port design ensures maximum water flow.



Also launched in 2007 is the new **Chemdose 2** Precision Dosing System. The **CD-2** precisely doses chemical solutions directly to the pot or root zone. With dose rates as low as 2.5 ml and an accuracy of +/- 1 ml, the CD-2 is perfect for applying plant growth regulators, insecticides and more.

The unit, which can be worn on the chest or mounted on a small cart, can be connected to your injector or sprayer with



operating pressures of less the 100-psi. A 12-volt rechargeable battery powers the **CD-2**.

### TYCO GREENHOUSE POLY NOW AVAILABLE!

*Even-Spray is now offering the TYCO line of greenhouse poly in Manitoba and Northwest Ontario. Please call for pricing and availability before you start your next recovering project.*

## RootShield Drench Biological Fungicide Now Available

Even-Spray is pleased to now offer RootShield Drench – a biological fungicide registered in Canada for the suppression of root diseases in greenhouse crops. The active ingredient is a beneficial microbe, *Trichoderma harianum* strain T-22.

When applied to greenhouse media, RootShield actively grows onto the plant roots as they develop. It protects roots against *Pythium*, *Rhizoctonia*, and *Fusarium*.

RootShield can be used alone or in conjunction with certain chemical fungicides; a compatibility chart is available for your reference.

Mix 60 to 90 grams per 100 litres of water and drench at a rate of 115 to 220 grams per cubic metre of loose potting mix. Becomes active in soil temperatures of 10°C or higher.

RootShield is available by special order only and available in .5, 2.0, and 13-kilo sizes.

## New, Water-soluble Form Of Daconil In Canada

Syngenta has recently registered Daconil Ultrex for use in Canada. The new, water-soluble formula is registered for a range of diseases in the greenhouse and nursery or landscape setting.

The WDG format means it mixes easily with water and stores well. Rates vary by crop and disease, consult label. 2.27-kilo bag.

## Your Plugs Will “Love” Plant Prod’s 12-2-14 6Ca+3Mg

Current research has shown that a small amount of phosphorus as well as increased levels of Calcium and Magnesium is the key to good plug production.

Plant Prod 12-2-14 Crystal Plug fertilizer is a complete formula that includes N, P, K, 6% Calcium, 3% Magnesium, and a complete micronutrient package.

**Plant Products Technical Support**  
**Toll-Free Line: 1-800-387-2449**

### NOW IN STOCK! FOR YOUR EARLY SEASON GROWING NEEDS

- ?? Stim-Root #1, #2, & #3
- ?? B-Nine plant growth regulator
- ?? Captan 80WDG fungicide
- ?? No-Damp 4-litre fungicide
- ?? Decree 50WDG fungicide
- ?? Plant-Prod 10-52-10 Starter fertilizer
- ?? Plant-Prod 12-2-14 Plug fertilizer
- ?? Multicote 15-7-15 4-Month controlled release fertilizer

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