Lawn care’s

Industry leaders share their best advice on adapting to the push for more sustainable services and practices while also overcoming the challenges from an increasingly regulatory environment.  BY CASEY PAYTON
new frontier

While the economy seems to be improving, a lot of companies are still playing it safe as client spending isn’t back to where it once was. But the industry seems to be adapting and is responding to a storm of issues, including not only a rocky economy, but increasing regulations and a greater demand for sustainable products and practices. Chemical manufacturers say that in order to succeed, lawn care operators (LCOs) are going to have to be willing to adjust their business to meet these changes. It’s a matter of “adapting to survive,” and it’s something the manufacturers say they’re already working on themselves with efforts toward more education and a stronger focus on sustainability.

The best thing that LCOs can do right now is to accept changes are occurring in the industry and try to get ahead of the curve, says Alan Whitney, marketing services manager for Agrium Advanced Technologies. While many might not like the changes, being disgruntled does nothing to advance business. “LCOs should continue to look for eco-responsible solutions that increase their efficiency and effectiveness, while ensuring their customers and communities are aware of these efforts,” suggests Whitney.

Sustainability is certainly a hot button issue that’s not going anywhere, and the industry’s manufacturers are responding by inventing new formulations to meet those needs. “The reason for this is that there is a growing sense from customers/homeowners that they are becoming more aware of what is being used on their lawns,” reports Reinie Drygala, manager of lawncare and agriculture sales for Petro-Canada Lubricants Inc. “Homeowners are becoming more aware of the impact they have on their surroundings, and as a result are starting to ask more questions about control products and asking what they can do to reduce their impact.”

“I believe most manufacturers realize sustainability initiatives are important to their customers as well as themselves,” adds Roger Storey, vice president, turf and ornamentals, SePRO Corp. “Making a formulation more sustainable could be achieved in many ways. Some examples of a more sustainable formulation could be using recycled materials for granular carriers, reducing the active ingredient necessary by improving the formulation efficiency or reducing off target dust or drift.”

Proper use & training techs

Of course it’s not just the product itself that contributes to sustainability. It’s the practice as well. Proper use of products is an important component. “We stand by the 4R’s set forth by the 4R Nutrient Stewardship,” says Carrie Doza, senior manager marketing and communications, AGROTAIN International. “This best management practice includes: Right source- use the right product for the application to ensure proper nutrients for that area; Right rate-conduct a soil test to make sure the appropriate rate for the job is being used; Right time- make your application decision based on stage of plant uptake, nutrient loss risk, soil supply and of course local regulations; and Right place-applications should stay on the target property where they are intended and not on non-growing surfaces in order to deliver the most value to the customer.”

Many manufacturers have taken a proactive approach to helping their users apply product correctly and follow such guidelines. Companies like Dow AgroSciences LLC, say they work hard to develop clear and easy-to-understand label directions. Others like Agrium Advanced Technologies say they’ve actually worked with some of the environmental organizations to encourage proper understanding of current and pending legislation. And some are even taking advantage of opportuni-
A CONVERSATION WITH THE CUSTOMER

With regulatory control on the increase and an industry shift toward sustainability, educating customers is critical. LCOs have an opportunity to give customers the scientific facts about lawn care. Here are the Top 5 things chemical manufacturers wish LCOs would tell their customers.

1 Healthy turf contributes to a healthy environment. “Lawns need to be defended—they protect our environment from erosion and nutrient run-off, filter water and air, and cool the environment,” says Dave Heegard, GM professional business, Lebanon Seaboard Corp.

2 Organic or natural is not always better. “Mercury and asbestos are natural and organic,” points out Russ Mitchell, marketing director for Quali-Pro.

3 Regulations aren’t new. Roger Storey, vice president, turf and ornamentals, SePRO Corp., says he’d like LCOs to make sure their clients realize an important fact. “Plant protection products are regulated by the US Environmental Protection Agency (EPA) and have been tested thoroughly for effects on human health and the environment.”

4 Chemical manufacturers wish LCOs would tell their clients not to be afraid of chemistry. “It’s in nearly everything we touch and when used properly, yields great benefits to ourselves and the environment around us,” says Brian Lish, business manager, BASF Professional Turf & Ornamentals.

5 If customers are doing any of their own applications or maintenance, LCOs should ensure customers know what they’re doing. Reinie Drygala, manager of lawn care and agriculture sales for Petro-Canada Lubricants Inc., recommends educating customers on their role in producing healthy turf. “Follow up with them and find out what’s working and what’s not,” he adds. “Work with the customer to find a solution that works for both of you.”

“With regulatory control on the increase and an industry shift toward sustainability, educating customers is critical. LCOs have an opportunity to give customers the scientific facts about lawn care. Here are the Top 5 things chemical manufacturers wish LCOs would tell their customers.”

“We initiatives, including participation through Responsible Industry for a Sound Environment (RISE), that help us provide sound scientific information.”

BRENT RENFROW
Monsanto Co.
SUSTAINABLE LAWN CARE

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through the brochures and playing with the controls in order to maximize what I’ve invested in. It’s similar to all the new pesticides coming out on the market. They’re more technically evolved and in order to maximize the ROI for buying these things, you have to make sure you know what the capability is and how to extract that benefit. Take time to read through the company information on a product and make sure you understand it and how to apply it. Products are really expensive, and you can’t afford to waste what you’re buying.”

Passing that information to technicians is also critical. Matthew Bradley, lawn & landscape market lead/herbicide marketing product manager with Bayer Environmental Science, recommends a hands-on approach. “It is important for lawn care business owners to train their technicians by actively engaging them in the daily business practices and making them feel they are part of the overall company,” Bradley says. “For example, owners should encourage technicians to participate in CEU programs or invite them to seminars the owners are attending. Taking the technicians out of the field for a day to learn the ins and outs of the business, and see why it is important to use the products properly, and to be stewards for their companies can encourage technicians to properly use the products.”

Payton is a freelance writer with six years of experience covering landscaping.

LAWN CARE INNOVATOR PROFILES //

A quick look at top products and some timely advice from some of the most experienced suppliers in the Green Industry.

AGRIUM ADVANCED TECHNOLOGIES

HEADQUARTERS: Loveland, CO

TOP BRANDS:
1. Spread it & Forget it DRIVEN BY DURATION CR Controlled-Release Fertilizer
2. POLYON Controlled-Release Fertilizer
3. XCU Slow-Release Fertilizer

BUSINESS ADVICE FOR LCOs THIS YEAR:
“Become more efficient. Fuel prices are continuing to rise with no end in sight. As you know, overhead costs make up the largest portion of any LCO’s budget and fuel plays heavily into these costs. LCOs need to try and find greater efficiencies in their day-to-day operations. From route mapping and maximizing each visit to researching and properly applying the most effective products and, overall, reducing the number of times needed to visit a specific site for routine landscape maintenance.

— Alan Whitney, marketing services manager

AGROTAIN INTERNATIONAL

HEADQUARTERS: St. Louis, MO

TOP BRANDS:
1. UFLEXX
2. UMAXX
3. HYDREXX

BUSINESS ADVICE FOR LCOs THIS YEAR:
Choose products based on economic, environmental and agronomic value, not just price. Do your research, talk to your distributor representative, manufacturer representative, university researchers, and don’t forget to ask your colleagues. There are many online resources and forums to interact with other lawn care operators throughout the country. This is a great way to learn about firsthand experiences regarding use of different products or share your own experience. Utilize all of these resources to choose the right product for you.

— Carrie Doza, senior manager marketing and communications

ARYSTA LIFESCIENCE CORP.

HEADQUARTERS: Cary, NC

TOP BRANDS:
1. ALOFT insecticide (four different formulations)
2. DISARM fungicide (four different formulations)

BUSINESS ADVICE FOR LCOs THIS YEAR:
Watch what the competition is doing and stay ahead of them. Make sure you look at the latest technology and be aware of what it may be able to do for you.

— Dr. Doug Houseworth, technical service manager

“We stand by the 4R’s set forth by the 4R Nutrient Stewardship… right source, right rate, right time, and right place.”

CARRIE DOZA AGROTAIN International

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BUSINESS ADVICE FOR LCOS THIS YEAR:
The most important business advice for a lawn care operator this year is to continue to provide a high level of service in order to retain current and attract new customers. The economy will make it difficult for many customers and lawn care operators need to show their value and what they’ve accomplished over the past few years to help them grow their business.

— Matthew Bradley, lawn & landscape market lead/ herbicide marketing product manager

DOW AGROSCIENCES LLC
HEADQUARTERS: Indianapolis, IN
TOP BRANDS:
1. Dimension specialty herbicide
2. Snapshot specialty herbicide
3. LockUp specialty herbicide
BUSINESS ADVICE FOR LCOS THIS YEAR:
My best business advice would be to look at ways to expand their service offering. Add services like weed control in plant beds to reduce the need for hand weeding. It takes twice as much energy and resources to land a new customer than it does to keep an existing customer, so look for growth opportunities with current customers.

— Patrick Bell, product manager

FMC PROFESSIONAL SOLUTIONS
HEADQUARTERS: Philadelphia, PA
TOP BRANDS:
BUSINESS ADVICE FOR LCOS THIS YEAR:
There are a number of new products (new actives and new combinations) available that will change the weed/insect control spectrum, increase the speed of control, and save time and money. Hence, LCOs need to try new products and evaluate how they can improve their business’ bottom line.

— Adam Manwarren, turf & ornamental product manager

CLEARY CHEMICAL CORP.
HEADQUARTERS: Dayton, NJ
TOP BRANDS: 1. 3336  2. Protect  3. Affirm
BUSINESS ADVICE FOR LCOS THIS YEAR:
You need to focus on customer attention and provide a service that keeps the customer interested. To do that, look for new things and new ways of doing what you’ve already been doing.

— Bill Bewlay, CEO of Cleary Chemical Corp.
SUSTAINABLE LAWN CARE

MONSANTO CO.

HEADQUARTERS: St. Louis, MO

TOP BRANDS:
1. Roundup ProMAX
2. QuickPro herbicide
3. Certainty Turf herbicide

BUSINESS ADVICE FOR LCOs THIS YEAR: From a manufacturer’s perspective, we recommend operators choose herbicide products that have shown consistent quality and professional performance, and have the highest quality ingredients. It’s also important that after the purchase, operators have support from, and access to, experienced experts in the business.

— Brent Renfrow, marketing manager

NUFARM

HEADQUARTERS: Burr Ridge, IL; Melbourne, Australia

TOP BRANDS:
1. Millennium Ultra 2
2. Escalade 2
3. 4-Speed/4-Speed XT

BUSINESS ADVICE FOR LCOs THIS YEAR: In this still-recovering economy, LCOs need to be looking for any edge they can get in providing the same or better performance for less investment. Whether it’s restructuring routes to cut fuel costs or looking at post-patent chemistry to reduce herbicide costs, no factor is too small to overlook.

— Brian Rund, director, branding & marketing services

PETRO-CANADA LUBRICANTS INC.

HEADQUARTERS: Mississauga, Ontario, Canada

TOP BRANDS:
1. Clear Choice – Lawn Selective Herbicide
2. CIVITAS – Turf/Golf Course Fungicide
3. Pure Spray Green – Horticultural Insecticide and Fungicide

BUSINESS ADVICE FOR LCOs THIS YEAR: Find a way to differentiate yourself from your competitors. In this industry, many of your competitors utilize the same control products that you use. You either need to differentiate on your service or provide new products or offerings that are going to set you apart from the competition.

— Reinie Drygala, manager, lawncare and agriculture sales
QUALI-PRO

HEADQUARTERS: Raleigh, NC

TOP BRANDS:
1. Prodiamine 65 WDG
2. Imidacloprid 2F
3. Dithiopyr 40 WSB

BUSINESS ADVICE FOR LCOs THIS YEAR: Do good work for a fair price and never forget the power of word of mouth advertising within your area of influence from satisfied customers. Make sure you set realistic expectations up front with your customers so you are not setting yourself up to fail.
— Russ Mitchell, marketing director

SEPRO CORP.

HEADQUARTERS: Carmel, IN

TOP BRANDS:
1. Cutless Granular Landscape Growth Regulator
2. Octane Herbicide
3. Pentathlon Fungicide

BUSINESS ADVICE FOR LCOs THIS YEAR: Labor is the highest input cost for most landscape/lawn care contracted work. There are products (example: Cutless Granular Landscape Growth Regulator) that will reduce labor costs and provide the opportunity to gain more efficient use of the available labor. The result should be reallocation of existing labor to other jobs, resulting in more profit per man-hour.
— Roger Storey, vice president, turf and ornamentals

SYNGENTA

HEADQUARTERS: Global- Basel, Switzerland; USA- Greensboro, NC

TOP BRANDS:

BUSINESS ADVICE FOR LCOs THIS YEAR: My advice to LCOs is to maintain their strategic direction in 2011. It’s important as a business to establish a long-term plan and a path to achieving key objectives. It’s then very important to be disciplined enough to follow that plan in spite of what challenges come. Maintaining the strategic direction for your organization will allow more long-term goals to be met.
— Dan Steltz, market manager, lawn & landscape

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