

BEYOND THE PERIMETER

COOL-SEASON AND TRANSITION ZONE LAWN CARE PROGRAM FOR THE PCO

Expand your business beyond pest control with a streamlined lawn care program designed specifically for PCOs. By combining pre- and postemergent weed control, foundational turf insect management, surface pest applications, and preventative disease control into a streamlined seasonal approach, this program allows companies to confidently expand their service offerings while utilizing existing equipment, technicians, and customer relationships.

COOL-SEASON AND TRANSITION ZONE LAWN CARE PROGRAM

Timing	Primary Goal	Herbicide	Insecticide	Fungicide
Early Spring (before soil temps reach 55°F)	Grassy and broadleaf weeds seasonal preemergent	Proflam 4L (0.55 fl oz) <i>or</i> Dithiopyr 2EW (0.73 fl oz)		
Late Spring	Broadleaf and grassy weeds postemergent + Foundational insect control	Broadleaf: 3-D (1.5 fl oz/gal) <i>or</i> 3-D Foam Grassy: Quinclorac (1.5 fl oz/gal)	Conrado (0.18 – 0.28 fl oz)	
Early Summer	General weed, insect, and disease control	Expel (0.14 fl oz)	Duraflex ZC (1 – 2 fl oz)	Strobe Pro (3 fl oz) <i>or</i> Strobe Pro G (4 lbs.)
Late Summer	General weed, insect, and disease control	Broadleaf: 3-D (1.5 fl oz/gal) <i>or</i> 3-D Foam Grassy: Quinclorac (1.5 fl oz/gal)	Duraflex ZC (1 – 2 fl oz)	Strobe Pro (3 fl oz) <i>or</i> Strobe Pro G (4 lbs.)
Fall	Winter annual weed cleanup + fall preemergent	Expel (0.14 fl oz) + Proflam 4L ¹ (0.55 fl oz)		

All rates are listed per 1,000 ft².

¹Only make fall preemergent applications if not overseeding



PRODUCT STRENGTHS



PRODIAMINE 4L

Active Ingredient: 40.8% Prodiamine

Preemergent control of crabgrass and other annual grassy and broadleaf weeds with excellent residual performance.



DITHIOPYR 2EW

Active Ingredient: 24% Dithiopyr

Flexible preemergent herbicide that also provides early postemergent control of crabgrass after germination.



EXPEL

Active Ingredient: 39.6% Sulfentrazone

Pre- and postemergent control of select grassy and broadleaf weeds, with exceptional activity on yellow nutsedge and kyllinga with quick, visible results.



3-D

Active Ingredient: 30.56% 2, 4-D; 8.17% Mecoprop-p; 2.77% Dicamba

Broad-spectrum postemergent control of common broadleaf weeds with fast visible activity.



3-D FOAM

Active Ingredient: 0.18% 2, 4-D; 0.05% Mecoprop-p; 0.02% Dicamba

Ready-to-use foam application for targeted spot treatment of tough broadleaf weeds with reduced drift potential.



QUINCLORAC 1.5L

Active Ingredient: 17.79% Quinclorac

Proven postemergent control of crabgrass and other grassy weeds, with activity on mature plants often missed by alternative herbicides.



CONTRADO SC

Active Ingredient: 18.4% Chlorantraniliprole

Foundational insecticide for season-long control of grubs, caterpillars, and billbug larvae with a single early-season application.



DURAFLEX ZC

Active Ingredient: 3.95% Bifenthrin; 1.3% Novaluron; 1.3% Pyriproxyfen

Dual-action insecticide delivers fast knockdown and residual control of fleas, ticks, ants, and other nuisance pests.



STROBE PRO

Active Ingredient: 6% Azoxystrobin; 10% Propiconazole

Broad-spectrum systemic fungicide providing preventative and curative control of key turfgrass diseases. Available in liquid and granular formulations.



csi-pest.com



@csipest



@csi_pest

