

2026 Ray Smith & Associates -- Lawn and Plant Health Care Product Usage List		
Brand Name	Common Name	EPA Reg. #
A Complete Fruit Tree Spray	captan; carbaryl; malathion	4-122
Acclaim Extra	fenoxaprop-p-ethyl	432-950
Acephate 97 UP	acephate	70506-8
Agri-Mycin 50	streptomycin sulfate	55146-98
Aracinate	abamectin	74779-1
Arbotect 20-S	thiabendazole	100-892
Astro	permethrin	279-3141
AzaGuard	azadirachtin	70299-17
Baseline	bifenthrin	279-3177
Boxer	emamectin benzoate	69117-12
Broadform	fluopyram, trifloxystrobin	432-1537
Champ FL	copper hydroxide	55146-64
Chlorothalonil 720 SFT	chlorothalonil	53883-310
Cleary's 3336F	thiophanate-methyl	1001-69
Conserve SC	spinosad	62719-291
Contrac Blox	bromadiolone	12455-79
Deer Pro Spring/Summer Repellent	thiram	84178-5
Deer Pro Winter	thiram	84178-1
Distance IGR	pyriproxyfen	59639-96
○ Double Nickel LC	bacillus amyloliquefaciens	70051-107
Drive XLR8	dimethylamine salt of quinclorac	7969-272
Dylox 6.2G	trichlorfon, dimethyl phosphonate	432-1308
○ Evergreen	pyrethrins (a botanical insecticide)	1021-2560
Fertilizer 14-0-2 with 0.37% Prodiamine	prodiamine	53883-172-87245
Fertilizer 17-0-17 with Mallet	imidacloprid	228-500-47956
Floramite SC	bifenazate	400-508-59807
Florel	ethephon	54705-8
Gravity SL PGS	cytokinin, gibberellic acid, indole-3-butyric acid	1381-253-102472
Insignia SC	pyraclostrobin	7969-290
○ Kopa	potassium salts of fatty acids	67702-11-59807
Lawn Weed Brew FE	iron hedta (FeHEDTA)	67702-27-4
Mallet 2F	imidacloprid	228-695
Manzate Max T & O	mancozeb	70506-194
Mesotrione and 21-22-4 Fertilizer	mesotrione	538-317-9198
Minx 2	abamectin	228-736
Moss Out	ferric sulfate, anhydrous	802-543
Pageant	boscalid, pyraclostrobin	7969-251
Pointer	imidacloprid	69117-1
Pristine	pyraclostrobin; boscalid	7969-199
Propiconazole 14.3	propiconazole	53883-363
Prosedge 2	halosulfuron-methyl	228-711
Provaunt	indoxacarb	100-1487



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	Purespray 10E	mineral oil	69526-5
O	Purespray Green	mineral oil	69526-9
	Ranger Pro	glyphosate, isopropylamine salt	524-517
O	Regalia Biofungicide	extract of reynoutria sachalinensis	84059-3
	Reliant Systemic	mono and di-potassium salts of phosphorous acid	83416-1
	Safari 20 SG	dinotefuran	86203-11-59639
	Shepherd	propiconazole	69117-3
	Shuttle O	acequinocyl	66330-38-59807
	Speedzone EW	2,4-D, 2-ethylhexyl ester; mecoprop-p	2217-1053
	Strobe 2L	azoxystrobin	53883-393
	Subdue Maxx	mefenoxam	100-796
	Talpirid	bromethalin	12455-101
	Talstar Pro	bifenthrin	279-3206
	Tebuconazole 3.6F	tebuconazole	66222-117
	Tenacity	mesotrione	100-1267
	T-Methyl 4.5F	thiophanate methyl	228-652
	Tree-age G4	emamectin benzoate	74578-10
O	Triact 70	clarified hydrophobic extract of neem oil	70051-2-59807
	TriStar 8.5 SL	acetamiprid	8033-106-1001
	Turflon Ester Ultra	triclopyr; 3,5,6-trichloro-2 pyridinyloxyacetic acid, butoxyethyl ester	62719-566
	Zelto Biologic Insecticide	burkholderia spp.	84059-14
	Fertilizers		
	18-0-6; 22-0-5; 23-0-23; 25-0-6 Fertilizers	Kreher's 5-4-3 fertilizer (O)	Droplex Adjuvant
	18-24-12 Starter Fertilizer	Magnesium Sulfate	EcoSmart Lawn Insecticide
	24-0-5 fert 5FE	Mikro-Myco	Essentria
	Aluminum Sulfate	Pelletized Lime	Knockdown Adjuvant Foam
	BioPak Plus	Plant Food Co. 16-2-5 Synergy	Micro Pack
	CarbonPro-G Soil Optimizer	Plant Food Co. 16-4-5 Liquid with Micronutrients	Microbs Microbial Superpack
	Gravity Amplifier	Sugar Cal	Nematodes Beneficial
	Gravity L 12-0-0 (Greens Up)		PentraBark
	Gravity L Kelp Plus 0-0-5	Other Products	PolyPhosphite 30
	Gravity L Micro	Adams Earth Biostimulant	Promax Nematicide
	Gypsum	Aircover Adjuvant	TopBuxus Boxwood
	Hi-Calcium Pelletized Lime	Cedar Cure Oil	Transfilm
	Kelp Iron	Deer Free Winter Armor	Treekote Tree Wound
O: Product is on OMRI (Organic Materials Review Institute) List			

