# Appendix B

#### Janssen PMP

Registered	EPA	Initial Registration(s)	FR Notice(s) for	Percent	Alternate	Approved Uses/Crops
Name	Registration		Initial and/or	Thiamethoxam	Trade Names	
	Number		Subsequent			
			Registration			
Xamox Technical	43813-29	10/21/2002 Conditional	None	98.00	n/a	manufacturing purposes
						for use in formulating
						industrial wood
						preservative products
Xamox 30L	43813-30	07/28/2006 Conditional	None	0.49	n/a	protects wood and wood
						products from termites,
						wood boring insects, and
						fungal decay
Xamox 10TK	43813-31	05/30/2006 Unconditional	None	9.90	n/a	manufacturing purposes
						for use in formulating
						industrial wood
						preservative products
Xamox 100 SL	43813-36	05/23/2006 Unconditional	None	9.90	n/a	protects wood and wood
						products from termites
						and wood boring insects
						(for industrial use)
Source	e: EPA Pesticido	e Product Labeling System of	latabase, <i>available at</i>	http://iaspub.epa.	gov/apex/pesticid	es/f?p=PPLS:1

#### **Loveland Products**

Registered	EPA	Initial Registration(s)	FR Notice(s) for	Percent	Alternate Trade	Approved Uses/Crops
Name	Registration		Initial and/or	Thiamethoxam	Names	
	Number		Subsequent			
			Registration			
Dyna-Shield	34704-939	07/10/2006 Conditional	None	47.60	n/a	barley, corn, cotton, legume
Thiamethoxam						vegetables (incl. soybean), oilseed
Fungicide						crops, potatoes, sorghum,
						sunflower, wheat
	Source: EPA Po	esticide Product Labeling S	System database, <i>ava</i>	ilable at http://iaspu	ıb.epa.gov/apex/pes	ticides/f?p=PPLS:1

#### **Novartis Animal Health**

Registered	EPA	Initial Registration(s)	FR Notice(s) for	% Thiamethoxam	Alternate	Approved Uses/Crops
Name	Registration		Initial and/or		Trade Names	
	Number		Subsequent			
			Registration			
Agita 1GB Fly	70585-9	12/08/2010 Unconditional	None	1.00		reduces housefly populations
Bait						in and around the outside
						perimeter of animal housing
Agita 10 WG	70585-10	12/08/2010 Unconditional	None	10.00	n/a	reduces housefly populations
						in and around the outside
						perimeter of animal housing
So	urce: EPA Pesti	cide Product Labeling Syste	m database, available	at http://iaspub.epa.g	ov/apex/pesticid	es/f?p=PPLS:1

Registered Name	EPA Registration Number	Initial Registration(s)	FR Notice(s) for Initial and/or Subsequent Registration	Percent Thiamethoxam	Alternate Trade Names	Approved Uses/Crops
Helix XTra Insecticide with Fungicides	100-935	12/04/2000 Conditional	None	20.70	n/a	canola
Thiamethoxam Technical	100-936	12/04/2000 Conditional	Notice of Receipt of Petition, 64 Fed. Reg. 14233 03/24/1999; New Uses, 75 Fed. Reg. 13282 03/19/2010; 75 Fed. Reg. 24695 05/05/2010; 76 Fed. Reg. 39396 07/06/2011	99.10	n/a	for manufacturing purposes only
Actara Insecticide	100-938	05/17/2001 Conditional	None	25.00	n/a	bushberries, caneberries, small fruit, <i>Brassica</i> vegetables, citrus, cucurbit vegetables, artichokes, leafy vegetables, mint, pome fruit, root vegetables, stone fruit, tobacco, tropical fruit, tuberous and corm vegetables
Platinum Insecticide	100-939	05/17/2001 Condtional	None	21.60	n/a	bushberries, low-growing berries, small fruit vine-climbing, <i>Brassica</i> vegetables, citrus, cucurbit vegetables, fruiting vegetables, hops, leafy vegetables, root vegetables, tobacco, tuberous and corm vegetables

Registered Name	EPA Registration Number	Initial Registration(s)	FR Notice(s) for Initial and/or Subsequent Registration	Percent Thiamethoxam	Alternate Trade Names	Approved Uses/Crops
Cruiser Insecticide	100-941	12/04/2000 Conditional	None; New Uses 75 Fed. Reg. 13282 03/19/2010; 75 Fed. Reg. 24695 05/05/2010; 76 Fed. Reg. 39396 07/06/2011	47.60	Cruiser 5FS: Adage	alfalfa, barley, corn, cotton, cucurbit vegetables, legume vegetables, oilseed crops, peanuts, potatoes, rice, sorghum, soybeans, sugarbeets, sunflower, wheat
Meridian 25WG	100-943	02/15/2007 Conditional	None	25.00	n/a	turfgrass, sod farms, interiorscapes, landscapes
Flagship 25WG	100-955	07/30/2003 Conditional	None	25.00	Flagship 25WG Insecticide	ornamental plants, non- bearing fruit and nut trees, Christmas trees, forest seedlings, transplants of fruiting vegetables and cucurbit vegetables
Flagship 0.22G	100-960	02/23/2007 Conditional	None	0.22	n/a	ornamental plants (including non-bearing fruit and nut trees) grown in greenhouses, lath- and shade-houses, containers, field nurseries, and Christmas trees
Meridian 0.33G	100-961	02/23/2007 Conditional	None	0.33	n/a	turfgrass and ornamental plants on golf courses, residential lawns, commercial grounds, parks, playgrounds, athletic fields, sod farms, and interiorscapes

Registered	EPA	Initial Registration(s)	FR Notice(s) for Initial	Percent	Alternate	Approved Uses/Crops
Name	Registration Number	C	and/or Subsequent Registration	Thiamethoxam	Trade Names	
Helix	100-973	12/04/2000 Conditional	None	10.30	Helix Lite	canola
Insecticide with						
Fungicides						
Platinum	100-974	05/17/2001 Conditional	None	4.50	n/a	potatoes
Ridomil Gold						
		04/11/2002 Conditional	None	40.00	n/a	cotton, soybeans, tree nuts
Optigard ZT	100-1170	09/29/2004 Conditional	None; New Uses - 75 Fed.	21.60	n/a	control of drywood termites
Insecticide			Reg. 51045 08/18/2010			in structures
Cruiser XL	100-1184	02/05/2004 Conditional	None	25.00	n/a	field corn, popcorn, sweet
Insecticide and						corn
Fungicide						
PrePack						
Cruiser	100-1208	03/28/2005 Conditional	None	25.00	n/a	field corn, popcorn, seed
Extreme						corn, sweet corn
Thiamethoxam	100-1246	09/6/2006 Conditional	None	21.60	n/a	repackaging or further
240 SC						formulation
Manufacturing						
Use Product						
CruiserMaxx	100-1247	05/24/2006 Conditional	None	22.61	CruiserMaxx	legume vegetables
					Beans	(including soybeans)
					Insecticide with	
					Fungicide	
CruiserMaxx	100-1248	05/25/2006 Conditional	None	28.00	n/a	potato tubers
Potato						
Insecticide and						
Fungicide						
Adage - Maxim	100-1249	04/14/2006 Conditional	None	47.60	n/a	potatoes
4FS Twinpack						

Registered	EPA	Initial Registration(s)	FR Notice(s) for Initial	Percent	Alternate	Approved Uses/Crops
Name	Registration Number		and/or Subsequent Registration	Thiamethoxam	Trade Names	
Actara 240 SC Insecticide	100-1250	01/18/2007 Conditional	None	21.60	n/a	barley, bushberries, caneberries, <i>Brassica</i> vegetables, cotton, cranberries, cucurbit vegetables, fruiting vegetables, globe artichoke, grapes, leafy vegetables, mint, pecan, pome fruit, root vegetables, stone fruit, strawberry, tobacco, tuberous and corm vegetables
Optigard Ant Gel Bait	100-1260	04/4/2007 Conditional	None	0.01	Optigard Ant Gel 100	for indoor and outdoor control of structure-invading ants
Thiamethoxam Ant Killer Gel	100-1261	04/4/2007 Conditional	None	0.003	Optigard Ant Gel 30	kills ants indoors and outdoors
Endigo ZC	100-1276	08/21/2007 Conditional	None	12.60	n/a	barley, head and stem <i>Brassica</i> vegetables, cotton, cucurbit vegetables, fruiting vegetables, lettuce, pome fruits, soybean, stone fruit, tobacco, tree nuts, tuberous and corm vegetables

Registered	EPA	Initial Registration(s)	FR Notice(s) for Initial	Percent	Alternate	Approved Uses/Crops
Name	Registration		and/or Subsequent	Thiamethoxam	Trade Names	
	Number		Registration			
THX/MXM/FD	100-1283	09/20/2007 Conditional	None	21.50	Cruisermaxx	soybeans
L CZ					Advanced;	
					Warden CZ;	
					Warden CS;	
					Cruisermaxx	
TD1-1	100 1200	11/02/2007 ( 1:4:1	NT	0.22	Plus	1
Thiamethoxam Lawn &	100-1288	11/02/2007 Conditional	None	0.33	n/a	lawns and landscape
Lawn & Landscape						plantings
0.33G						
Thiamethoxam	100-1289	11/02/2007 Conditional	None	0.22	n/a	lawns and landscape
Lawn &						plantings
Landscape						
0.22G						
Platinum 75 SG	100-1291	01/17/2008 Conditional	None	75.00	n/a	bushberries, low-growing
Insecticide						berries, small-fruit vine
						climbing, Brassica leafy
						vegetables, citrus, cucurbit
						vegetables, fruiting
						vegetables, hops, leafy vegetables, root vegetables,
						tobacco, tuberous and corm
						vegetables
Cruiser 70 WS	100-1294	11/20/2008 Conditional	None; New Uses -	70.00	n/a	carrots, leafy vegetables, dry
Insecticide			74 Fed. Reg. 54999			bulb onions, <i>Brassica</i> leafy
			10/26/2009			vegetables
Thiamethoxam	100-1304	04/04/2008 Conditional	None	0.20	n/a	lawns and landscape
0.02/Lambda-						plantings
Cyhalothrin						

Registered Name	EPA Registration Number	Initial Registration(s)	FR Notice(s) for Initial and/or Subsequent Registration	Percent Thiamethoxam	Alternate Trade Names	Approved Uses/Crops
CruiserMaxx Cereals	100-1305	04/16/2008 Conditional	None	2.80	n/a	barley, triticale, winter wheat, spring wheat
Optigard Flex Liquid	100-1306	03/28/2008 Conditional	None; New Uses - 75 Fed. Reg. 51045 08/18/2010	21.60	Optigard 2SC	for control of pests in structures
Durivo	100-1318	08/26/2008 Conditional	None	17.50	Durivo Insecticide	Brassica leafy vegetables, cucurbit vegetables, fruiting vegetables, leafy vegetables, tobacco
Voliam Flexi Insecticide	100-1319	08/25/2008 Conditional	None	20.00	n/a	Brassica leafy vegetables, citrus, cucurbit vegetables, fruiting vegetables, grapes, leafy vegetables, mint, pome fruit, strawberry, stone fruit, tobacco, tuberous and corm vegetables
Avicta Duo	100-1321	10/31/2008 Conditional	None	28.10	Avicta Duo Cotton; Avicta Duo Corn; Acceleron INT- 210 Insecticide and Nematicide Seed Treatment	corn, cotton
Thiamethoxam 0.40/Lambda- cyhalothrin 0.16 ME Concentrate	100-1334	05/12/2009 Conditional	None	0.40	n/a	lawns and landscape plantings

Registered Name	EPA Registration Number	Initial Registration(s)	FR Notice(s) for Initial and/or Subsequent Registration	Percent Thiamethoxam	Alternate Trade Names	Approved Uses/Crops
Thiamethoxam 0.010/Lambda- cyhalothrin 0.004 ME RTU	100-1336	05/12/2009 Conditional	None	0.01	n/a	landscape plantings
Meridian 0.20G	100-1341	06/22/2009 Conditional	None	0.20	n/a	turfgrasses and ornamental plants
Meridian 0.14G	100-1346	07/01/2009 Conditional	None	0.14	n/a	turfgrasses and ornamental plants
Agri-Flex Miticide/Insecti cide	100-1350	04/06/2010 Conditional	None	13.90	n/a	apples, citrus, grapes, pears
Avicta Duo 250	100-1353	10/27/2009 Conditional	None	14.20	Avicta Duo 250 Corn	corn
Cruiser PD Insecticide	100-1365	08/05/2011 Conditional	None	70.00	n/a	peanuts
Difenoconazole 0.170/Thiameth oxam 0.010/Lambda- cyhalothrin 0.004 ME RTU		08/05/2011 Conditional	None	0.01	n/a	roses and landscape plantings and ornamentals
Difenoconazole 0.66/Thiametho xam 0.40/Lambda- cyhalothrin 0.16 ME Concentrate		08/05/2011 Conditional	None	0.40	n/a	roses and landscape plantings and ornamentals

Registered Name	EPA Registration Number	Initial Registration(s)	FR Notice(s) for Initial and/or Subsequent Registration	Percent Thiamethoxam	Alternate Trade Names	Approved Uses/Crops
CruiserMaxx Rice	100-1369	07/20/2010 Conditional	None	26.40	n/a	dry-seeded rice
Optigard Liquid Ant Bait	100-1370	08/02/2010 Conditional	None	0.003	n/a	outdoor control of ants
Cruisermaxx Vibrance Cereals	100-1383	06/20/2012 Conditional	None		n/a	
Four-Way VAP	100-1384	10/29/2010 Conditional	None	22.60	n/a	soybeans
Avicta Complete Corn 500	100-1399	06/15/2011 Conditional	None	23.10	Avicta Complete Corn 500 Premix	corn
Avicta Complete Corn 250	100-1405	10/19/2011 Conditional	None	11.70	Avicta Complete Corn 250 Premix	corn
Caravan G	100-1415	01/11/2012 Unconditional	None	0.22	Synguard Multi G; Infiniguard Multi G	turfgrasses on residential lawns, commercial grounds, parks, playgrounds, golf courses, and athletic fields
THX_MXM_F DL_TBZ FS	100-1426	02/02/2012 Unconditional	None	22.60	n/a	soybeans
CruiserMaxx EZ	100-1427	02/02/2012 Unconditional	None	23.10	n/a	soybeans
Derby	100-1436	04/23/2012 Unconditional	None	11.60	n/a	laws, ornamental trees, and shrubs around residential, institutional, public, commercial, and industrial buildings, and in parks, recreational areas, and athletic fields

Registered Name	EPA Registration Number	Initial Registration(s)	FR Notice(s) for Initial and/or Subsequent Registration	Percent Thiamethoxam	Alternate Trade Names	Approved Uses/Crops
Tandem	100-1437	04/23/2012 Unconditional	None	11.60	n/a	lawns, ornamental trees, and shrubs around residential, institutional, public, commercial, and industrial buildings, and in parks, recreational areas, and athletic fields
CruiserMaxx Peanuts	100-1438	04/30/2012 Unconditional	None	18.00	n/a	peantus
Solvigo Miticide/Insecti cide	100-1440	06/21/2012 Conditional	None	6.86	n/a	grapes, certain tubers
Adage Delux	100-1449	08/23/2012 Conditional	None	24.00	n/a	soybeans
Adage Premier	100-1450	08/23/2012 Conditional	None	24.00	n/a	soybeans
Avicta complete beans	100-1457	01/15/2013 Conditional	None	11.00	n/a	soybeans
Endigo ZCX	100-1458	01/23/2013 Conditional	None	19.20	n/a	barley, certain brassica crops, cotton, certain cucurbit vegetables, certain fruiting vegetables, certain pome fruits, soybean, certain stone fruits, tobacco, certaintree nuts, pecan, certain tubers
SYT0511	100-1460	01/30/2013 Conditional	None	24	n/a	soybeans