

Section IX  
New Product Development

### **NEW INSECTICIDES FROM DUPONT**

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In April of 2008, EPA granted unconditional registration for two new insecticides from DuPont. Altacor® and Coragen® insecticides contain the active ingredient Rynaxypyr™ (chlorantraniliprole) and belong to the anthranilic diamide class of chemistry ( group 28). The mode-of-action is classified as ryanodine receptor activator. These insecticides work by locking-on to the ryanodine receptors causing a sudden and massive release of stored calcium resulting in loss of energy, paralysis and death of susceptible insects. Insect control spectrum is primarily limited to Lepidoptera larvae, but also includes other species including the Colorado potato beetle, whiteflies, and leafminers.

The Altacor® formulation (35% WDG) is labeled for tree fruit and grapes while the Coragen® formulation (1.67 lb/gal SC) is registered for vegetable and field crops.

## PNW Resource Guide - 2009

<b>Company Name</b>	<b>Product Name</b>	<b>Type</b>	<b>Website</b>	<b>Contact</b>	<b>Tel.</b>	<b>E-Mail Address</b>
<b>Advan</b>	Agree Azatin Cyd-X Crymax Deliver Enforce Javelin Lepinox	Insecticide	<a href="http://www.advanllc.com">www.advanllc.com</a>	Tony Shepherd	503 791-8517	<a href="mailto:tshepherd@advanllc.com">tshepherd@advanllc.com</a>
	Triact Trilogy	Miticide				
<b>Arysta</b>	Azinphos- methyl Battalion	Insecticide	<a href="http://www.arysta-na.com">www.arysta-na.com</a>	Jeri West	509 255-1052	<a href="mailto:jeri.west@arystalifescience.com">jeri.west@arystalifescience.com</a>
	Kanemite	Miticide				
<b>BASF</b>	Counter Regent	Insecticide	<a href="http://www.agproducts.basf.com/">www.agproducts.basf.com/</a>	Chuck Rice	509 396-5283	<a href="mailto:chuck.rice@basf.com">chuck.rice@basf.com</a>
<b>Bayer</b>	Admire Aztec Baythroid Calypso Decis Di-syston Lavin Leverage Monitor Provado Renounce Sevin	Insecticide	<a href="http://www.bayercropscienceus.com">www.bayercropscienceus.com</a>	Dean Christie		<a href="mailto:dean.christie@bayer.com">dean.christie@bayer.com</a>
	Envidor Oberon	Miticide				
	Mocap	Nematicide				
<b>Chemtura</b>	Dimilin Rimon	Insecticide	<a href="http://www.chemtura.com/">www.chemtura.com/</a>	Scott Ockey	509 453-8757	<a href="mailto:scott.ockey@chemtura.com">scott.ockey@chemtura.com</a>
	Acramite Comite Omite	Miticide				

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<b>Dow</b>	Confirm Entrust Lorsban Radiant Success	Insecticide	<a href="http://www.dowagro.com">www.dowagro.com</a>	Harvey Yoshida	509 628-1368	<a href="mailto:harvey.yoshida@dow.com">harvey.yoshida@dow.com</a>
	Kelthane	Miticide				
	Telone	Nematicide				
<b>DuPont</b>	Altacor Asana Lannate Vydate	Insecticide	<a href="http://www2.dupont.com/Production_Agriculture/en_US">http://www2.dupont.com/Production_Agriculture/en_US</a>	Norm McKinley	503 370-9976	<a href="mailto:norman.d.mckinley@usa.dupont.com">norman.d.mckinley@usa.dupont.com</a>
	Vendex	Miticide				
	Vydate	Nematicide				
<b>Gowan</b>	Ambush Aza-Direct Carzol, Dimethoate Imidan Lorsban Malathion MSR NeXter Prokil Cryolite Supracide Ultiflor	Insecticide	<a href="http://www.gowanco.com">www.gowanco.com</a>	Gary Melchior	509 520-4779	<a href="mailto:gmelchior@gowanco.com">gmelchior@gowanco.com</a>
	Dicofol NexTer Onager Sanmite Savey	Miticide				
<b>Syngenta</b>	Actara Fulfill Platinum Proclaim	Insecticide	<a href="http://www.syngentacropprotection-us.com">www.syngentacropprotection-us.com</a>	Chris Clemens	509 375-0666	<a href="mailto:christopher.clemens@syngenta.com">christopher.clemens@syngenta.com</a>
	Agri-Mek Zephyr	Miticide				

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<b>Valent BioSciences</b>	Biobit DiPel, Novodor XenTari	Insecticide	<a href="http://www.valentbiosciences.com">www.valentbiosciences.com</a>	Chris Ishida	360 834-4457	<a href="mailto:christopher.ishida@valent.com">christopher.ishida@valent.com</a>
	DiTera	Nematicide				
<b>Valent U.S.A.</b>	Belay Clutch Danitol Esteem Knack Venom	Insecticide	<a href="http://www.valent.com">www.valent.com</a>	Len Welch	541 386-4557	<a href="mailto:len.welch@valent.com">len.welch@valent.com</a>
	Danitol Zeal	Miticide				