



**US Environmental Protection Agency  
Office of Pesticide Programs**

**Petition for Etoxazole -  
Tab F - Table 4. Toxicity Profiles  
for Common Miticides Registered  
for Minor Uses/Crops**

**August 11 , 2010**

**Tab F**

**Table 4 – Toxicity Profiles for Common Miticides Registered for Minor Uses/Crops**

**Table 4 - Toxicity profiles for the most common miticides used on minor crops in the United States**

Active Ingredient (Product Name) (Chemical Class)	Avian Acute	Avian Chronic	Mammalian Acute	Mammalian Chronic	Fish Acute	Fish Chronic	Aquatic Invertebrate Acute	Aquatic Invertebrate Chronic	Bee Toxicity
Abamectin (AgriMek) (Avermectin, Macrocyclic Lactone)			II		I		I		I
Acequinocyl (Kanemite) (Quinoline)							I		
Bifenazate (Acramite) (Carbazate)		II			I		I		II
Bifenthrin (Capture and Brigade) (Pyrethroid)	II		II		I		I		I
Clofentezine (Apollo) (Tetrazine)									
Dicofol (Kelthane) (Organochlorine)			II-IV	I-II	I		I		
Endosulfan (Thiodan) (Chlorinated Hydrocarbon)	I-II		I	I	I		I		II
Etoxazole (Zeal) (Oxazoline)							I		
Fenbutatin-oxide (Hexakis, Vendex) (Organotin)			I		I		I		
Fenpropathrin (Danitol) (Pyrethroid)			II		I		I		I
Fenpyroximate (Fujimite) (Phenoxy-pyrazole)			II		I		I		
Hexythiazox (Savey 50WP) (Organosulfur)					I		I		
Propargite (Omite & Comite) (Organosulphur)			I-III		I		I		
Pyridaben (Nexter) (Pyridazinone)			I		I		I		I

**Toxicity Category I = Highly Toxic; Severely Irritating**

**Toxicity Category II = Moderately Toxic; Moderately Irritating**

**Toxicity Categories III & IV (Slightly Toxic and Practically Non-Toxic) are not listed on this table.**