

Pesticides Used By The Municipality Of Anchorage And Contracted Pesticide Applicators 2002-2003

Product Name	Active Ingredient	Purpose	Rank In Seattle's Tier System	EPA Signal Word	Carcinogeny	Reproductive Toxicity	Developmental Toxicity	Neurotoxicity	Endocrine Disruption	Persistence	Soil Mobility	Toxic To Fish	Toxic To Birds
Orthene; Orthene 1300 TR; Orthene PT 1300 DS	Acephate	Insecticide	Tier 1	Warning	Possible Carcinogen		Yes - Considered A Fetotoxin	Cholinesterase Inhibitor (High Level)	Suspected Endocrine Disruptor	Low	Low		Yes
A-REST	Ancymidol	Plant Growth Regulator	Tier 1	Caution						High - 120 Days (soil half life)	High		
Attain PT1800	Bifenthrin	Insecticide	Tier 1	Danger	Possible Carcinogen	Linked To Birth Defects, Infertility	Growth And Development Inhibitor	Cholinesterase Inhibitor		Low	Low	Yes	
Preclude	Fenoxycarb	Insecticide	Tier 1	Caution	Probabable Carcinogen					Low - Half Life: 1 Day	Low	Yes	
Roundup	Glyphosate	Herbicide	Tier 2	Caution	Linked to Non-Hodgkin's Lymphoma	Preconception Exposure Linked To Late Abortions	Associated With Congenital Malformations (Birth Anomalies)			Moderate - 47 Days (soil half life)	Low		
Arsenal, Assault and Chopper	Imazapyr	Herbicide	Tier 1	Caution						Moderate - 90 Days (soil half life)	High		

EPA Signal Words: [Danger: Highly Toxic] [Warning: Moderately Toxic] [Caution: Slightly Toxic]

**Because Many Chemicals Have Not Yet Been Thoroughly Evaluated This List Cannot be Considered Comprehensive.
Please Contact Alaska Community Action On Toxics For More Information (907) 222-7714

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Subdue 2E	Metalaxyl	Fungicide	Tier 1	Warning	No Evidence of Carcinogens					Moderate 70 Days (soil half life)	Very High		
Fulex	Nicotine	RU (Restricted Use) Pesticide		Danger	Possible Carcinogen	Linked To Birth Defects, Infertility	Growth And Development Inhibitor	Cholinesterase Inhibitor	Possible Endocrine Disruptor			Yes; Moderately	
M-Pede	Potassium Laurate M-Pede	Insecticide	Tier 3	Warning						Low	Unknown	Yes; Possibly	
Safer Soaper (Safer Yard and Garden)	Pyrethrin	Insecticide	Tier 2	Caution	Likely Carcinogen			Yes (Pyrethrin)		Low	Low	Yes	
Treflan EC	Trifluralin	Herbicide	Tier 1	Warning	Possible Carcinogen				Yes	Moderate	Low	Yes	
Casoron 4G	Dichlobeni	Herbicide	Tier 1	Caution	Possible Carcinogen					Moderate - 60 Days (soil half life)	Moderate		
Cygon	Dimethoate	Insecticide	Tier 1	Warning	Possible Carcinogen	Linked To Birth Defects, Infertility	Growth And Development Inhibitor	Cholinesterase Inhibitor		Low - 7 Days (soil half sife)	Moderate Mobility	Yes	

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