

# Commonly Used Products, Their Chemicals and Health Hazards used in Parks, Schools, Athletic Fields, Municipal Buildings as well as Your Home and Yard

## *Insect Control*

WASP Freeze – Allethrin – Hazards to Humans and Domestic animals

CY-Kick CS – Cyfluthrin – Hazards to Humans and Domestic animals

Pyrethrum 565 Plus XLO- Hazards to Humans and Domestic animals (Substitutions allowed) \*

Talstar Pro – Bifenthrin - Hazards to fish and Aquatics – wear gloves

BASF Termidor SC – Fipronil – Hazards to Humans, Domestic animals, Birds, Fish & Aquatics

FMC Dagnet SFR Termiticide – Permethrin – Hazards to Fish, Aquatics, Birds

Dow AgroScience Garlon 3A – Triclopyr / Tea Salt – Toxic to Fish

BASF Phantom Termiticide – Chlorfenapyr – Acutely Toxic to Fish, Aquatics, Plants & Terrestrials

Invader HPX-20 – 1,1 Difluoroethane/Propoxur – Inhalation Death without Warning

Drax Ant Kill PF – Boric Acid – Long Term Toxicity – Specifically for coastal brown ants

FMC Cynoff EC – Cypermethrin – Highly Toxic to Fish, Aquatics – Slightly Toxic to Birds

Bell Labs Contrac All weather Blox– Bromadiolone– Toxic to Non-target mammals, liver damage

Bell Final Bait Rat/Mouse Pacs – Brodifacoum – **Highly Lethal to Mammals, Birds & Fish**

Max Force Roach Bait - Hydramethyl & Fipronil – Highly Toxic to Fish, Aquatics, Bees, Birds

CBD Foam – Deltamethrin – Hazards to Humans & Domestic animals – A Neurotoxin

JT Eaton Top Gun All weather Bait Blocks- Bromethalin- Hazards to Humans, Wildlife

ECO PCO ACU – Hexa-Hydroxyl - \*\* Only Non-Toxic product \*\*

Syngenta Demand CS Insecticide- Lambda-Cyhalothrin (pyrethoid)- Highly Toxic to Aquatics

Bayer Chipco Top Choice – Fipronil – **Category C Carcinogen**- Hazards to Humans, Domestic, Aquatics, Wildlife, Bees \*\* Special Precautions in Florida around Scrub Oak habitats\*\*

Zoecon Altosid Briquets ( Mosquitoes)- (S) Methoprene- Don't Breath Dust/Get On Skin,  
A Bio-Toxic

Dupont Advion Granules- Indoxacarb- Hazards to Humans, Domestic animals, Aquatics, Bees  
and Wildlife **\*\* Acute Hazard \*\***

Intice Smart Ant Gel- Sodium Tetraborate Decahydrate- Practically Non-Toxic **\*\***

Advance Carpenter Ant Bait- Abamectin- Highly Toxic to Fish, Aquatics and Bees

FMC Talstar EZ – Bifenthrin – Highly Toxic to Fish **\*\* Possible Human Carcinogen\*\***

Rockwell Labs Invade Hotspot Citrus Foam- Harmful if absorbed through skin or ingested

Prescription Treatment 250 – Propoxur- Toxic to Fish & Wildlife – Acute Health Hazard

Wellmark Extinguish Plus Fire Ant Bait- Hydramethylono- Hazards to Humans, Domestic animals  
and Toxic to Fish \* Avoid Skin Contact \*

Valent Arena 50 WDG – Clothianidin – Toxic to Aquatics, Birds and Bees

Bayer Premise Foam – Imidacloprid- Moderately Toxic

FMC Transport GHP Insecticide- Bifenthrin- (pyrethoid) Highly toxic to Fish, Aquatics,  
Moderately Toxic to Bees **\*\* Class C Carcinogen \*\*** Possible Human Carcinogen

Valent 20 SG USA Safari Insecticide – Dinotefuran – Avoid contact w/ skin – Do not Inhale  
Category 3 Toxicity

Arysta Lifescience Aloft Insecticide- Bifenthrin- Highly Toxic to Fish, Aquatics \* Carcinogen\*

**\*\*\*\* Clothianidin** was banned in Germany in 2008 due to massive die off of Bees and the EPA  
was sued in 2008 regarding this possibility in the U.S.

### ***Herbicides ( weed control )***

Syngenta Reward Herbicide ( Aquatic )- Diquat Bromide- **Maybe Fatal if swallowed or  
absorbed.**

Sedgehammer Herbicide- Halosulfuronmethyl- \* Practically non-toxic to Fish\* Toxic to Algae

Roundup Pro Max – Potassium salt of Glyphosphate- Toxic to Aquatics and Fish

Bayer Revolver Herbicide- Foramsulfuron- Toxic to Humans, Wildlife and Fish

Bayer Sencor 75 Herbicide- Metribuzin- Toxic to Humans, Domestic animals & Fish

FMC Quicksilver Herbicide- Carfentrazone- Hazards to Humans, Domestic animals & Fish

Dow Surflan AS – Oryzalin- Highly Toxic to Aquatics – Pennsylvania Hazard List, **Immediate Health Hazard** \*\* Need Full Body Suit to spray\*\*

Griffen Komeen aquatic Herbicide – **2,4Dichlorophenxy- Possible carcinogen**

Dow Rodeo Aquatic Herbicide- Glyphosphate IPA- Slightly Toxic to Aquatics, Bees. **Highly Toxic to Frogs ( turns male into females )**

Sonar SRP Aquatic Herbicide – Fluridone- Immediate health Hazard ( Minimal)

Syngenta Barricade Herbicide- Prodiamine- Highly Toxic to Aquatics- Acute & Chronic Hazard

Basf Drive 75 XLR8 – Quinclorac- ( Ethanediol- antifreeze) Listed as Harmful by European Union

FMC Solitaire Herbicide- Highly Toxic to Algae, Slightly Toxic to Fish & Waterfowl

FMC Dismiss South Herbicide- Sulfentrazone- **Category 3 Toxicity**- Caused developmental & reproductive toxicity. **Leaches substantially in sandy soils.**

Valent Suregard Herbicide- Flumioxazin- Moderately Toxic to Aquatics

\*\*\* **2,4-D** is the most widely used herbicide in the world and was a **component of Agent Orange** which is known to be a Human Carcinogen. \*\*\*

As you can plainly see, there are a multitude of Toxic Chemical products used by those who we rely on to safeguard OUR FAMILIES HEALTH, and yet they use products proven time and again to be toxic to Humans, Animals and the Environment. If you want things to change YOU have to stand up and say enough. It's Already happening via the Occupy movement and others..... BUT if we ever want them to stop poisoning us and the environment, we need to SPEAK UP at local city council meetings, or call your local Parks & Recreation Dept and TELL THEM you want a list of the products they use and find out for yourself how little they actually care.

From Autism, ADHD, Chemical sensitivity and many cancers..... WE PAY THE PRICE, Not Them!

Sincerely,

Frederick Ritter 866-416-7382 Founder, Natures Own Solutions Inc.  
[www.NaturesOwnSolutions.com](http://www.NaturesOwnSolutions.com)

