MOMS ACROSS AMERICA

Creating Healthy Communities

by Eliminating Exposure to Toxins

The Impact of Roundup (Glyphosate) On Our Community

Data Sheet for HOA's, School Boards and City Councils

Clyphosate is the "active chemical ingredient" in Roundup an herbicide

trademarked by Monsanto Corporation. Glyphosate is now a generic chemical, in 750 products, with over 650 million tons used in 2013. EPA "safety" data for glyphosate, by the chemical manufacturers, is now 40 yrs old. The EPA only conducts safety tests o

only conducts safety tests on the "active chemical ingredient" of products, not the combination of chemicals. A recent study by Seralini's Team show the "inert" chemicals in Roundup make glyphosate 1000x more toxic.

- Glyphosate does not dry off, wash off or cook off. It absorbs into our food through the soil after it is sprayed as a "burn down" on the soil before planting.
- It is sprayed on school play grounds, parks, sidewalks, streets, back yard gardens, in waterways, forestry, and on our food.
- It is sprayed on GMO food crops, the soil of non GMO crops, and directly on non organic food as a drying agent such as wheat, sugar, barley, dried beans, peas and more.

Alarming Facts about Glyphosate!

- Glyphosate has been: Declared a Class 2 "probable carcinogen" by the World Health organization.
 - Connected to the decline of organic matter in soil, contributing to a loss of water retention and drought.
- Linked to causing cell damage, genetic mutations, miscarriages, behavioral disorders, reproductive damage, immune disease, cancer, and death, especially in laborers handling glyphosate. -2004 paper published in the Journal of Pesticide Reform.
- 3000 pigs in Denmark study ate glyphosate sprayed grains and repeatedly had an increase of miscarriages by 30%, the same rate of miscarriage and infertility in American couples today.
- Glyphosate has been found in the majority of tap water samples, our children's urine, breast milk, baby formula, cow's milk, honey, cereals, soy sauce and chips.
- The ADI or allowable daily intake does not take the fetus in the womb into consideration.

These above ways of application have led the EPA to allow glyphosate residue on 160 of our non organic food and feed crops at levels 2 - 4000 X higher than what has been shown to destroy gut bacteria in chickens.

Glyphosate has been shown in peer reviewed, scientific studies, on:

www.momsacrossamerica.com/data to be:

- 1. A patented Antibiotic. Antibiotics kill gut bacteria, where 70% of our immune system lies.
- 2. A Chelator. Chelators "hold or make unavailable" the vital nutrients of any living thing it touches, leading to a weakened immune system through vitamin and mineral deficiency. Cancer grows in states of vitamin and mineral deficiency.
- 3. Endocrine Disruptor (ie: DNA mutagen). Endocrine disruptors halt or stop the development of a fetus. An infinitesimal amount of glyphosate can cause permanent harm or death to a fetus, therefore it is not true that an ADI or allowable daily intake would protect our children. Glyphosate can also break down the blood brain barrier, allowing toxins into the brain, connecting itself to Autism and Alzheimer's.

THE RISE IN AUTISM AND MANY DISEASES ARE CORRELATE WITH THE INTRODUCTION AND INCREASE OF GLYPHOSATE ON FOOD.

Through Citizen Testing With Moms Across America,

Glyphosate has been found in household drinking water samples (70%), our children's urine (10-12 X higher than in Europe), mother's breast milk (760-1600X higher than is allowed in

the drinking water in Europe) and in Pediasure feeding tube liquid (1100 X higher than has been shown to destroy gut bacteria).

Hundreds Of Studies Now Show Harm From Glyphosate:

direct correlation to birth defects, miscarriage, infertility, sterility, Autism, allergies, auto immune issues, Celiac's Disease and

gluten intolerance, Leukemia, Non Hodgkin's Lymphoma, Crohn's, IBS and other gut related issues, mental health issues, etc.

"THERE IS NO ACCEPTABLE LEVEL OF GLYPHOSATE IN OUR FOOD. WATER, RAIN. OR BODIES

> - Anthony Samsel, Independant Scientist of Environmental Chemistry, Organic Chemistry, and Polymer Chemistry

GLYPHOSATE 5400

Please stop using Roundup/Glyphosate or any toxic chemicals on your property or in our county today. Please use organic pesticides or have the weeds pulled instead. The health of our community **depends on your partnership.** - We appreciate the extra effort it will take and thank you so much.

7e request that our School Boards, City Council, Home Owner Associations and County discontinue the use of Roundup, glyphosate based and toxic chemicals and instead use organic products or

other methods such as:

Get your water or urine tested

for glyphosate! Go to:

www.momsacrossamerica.com/action

- Community or Scout project weed pulling days
- Boiling water/vinegar/dish soap combinations or organic alternatives
- Safe Steam Weed Killer Machines from: Weed Technics jeremy@weedtechnics.com

For more information & reference to all studies

www.momsacrossamerica.com/data http://www.pesticide.org http://www.naturalnews.com http://www.foodandwaterwatch.org

