



# MOMS ACROSS AMERICA

## Top 10 Alternatives to Roundup

Hundreds of studies have shown glyphosate to contribute to cancer, neurological and nervous system damage, gut microbiome damage, autism symptoms, thyroid, liver, and kidney disease, reproductive damage such as sperm damage, birth defects, miscarriages, and infertility. There are alternatives that work, and they are worth it!

### 1. Firehawk Bioherbicide



### 2. Mulch and permaculture landscaping



### 3. No till cover crops work on organic farms



### 4. Natural solutions with high percentage vinegar



### 5. Safe, saturated steam weed



### 6. Weed wacking and electric weed control



### 7. Herbicidal Soaps



### 8. Iron-Based Herbicides



### 9. Salt-Based Herbicides



### 10. Phytotoxic Oils (Essential oils- clove, peppermint, or citronella.)



## Are Alternative Herbicides Effective?

A University of Maryland study found that properly applied acetic acid-based alternative herbicides have promising results controlling the following weeds:

- Broadleaf Plantain | Carpetweed | Common Chickweed | Crabgrass | Cutleaf
- Evening Primrose | Ground Ivy | Ladythumb | Lambs Quarters | Oriental Mustard |
- PaleSmartweed | Spiny Amaranth | Tumble Pigweed | Velvetle

# Find out more at [MomsAcrossAmerica.org](http://MomsAcrossAmerica.org)