

May 19, 2022

Ted Decker Home Depot 2455 Paces Ferry Rd SE Atlanta, GA 30339

Dear Mr. Decker,

On behalf of the 124 organizations below and our over 7.5 million members nationwide, we are writing to urge Home Depot to signal its continued dedication to protecting the health of people, pollinators and the planet.

Bayer recently announced that it will reformulate Roundup by replacing glyphosate with alternative active ingredients for the U.S. consumer market by 2023. While this is a positive step, the health of people and pollinators cannot wait. We urge Home Depot to lead the industry by ending sales of Roundup and other glyphosate-based herbicides immediately. We also urge your company to not sell the reformulated Roundup products unless the replacement active ingredients are demonstrated to be truly safe for people and pollinators.

There is no guarantee that Bayer will replace glyphosate with safer chemicals. In a process known as "regrettable substitution," the replacements for high-profile chemicals of concern like glyphosate are often as toxic as the original chemicals. As this <u>analysis</u> shows, half of all herbicides offered by your company contain highly hazardous ingredients. It is imperative that Home Depot step up to ensure that, once Roundup is reformulated, it is a genuinely safe alternative for your consumers.

Bayer's decision to remove glyphosate from Roundup is a response to years-long court battles the company inherited after acquiring Roundup manufacturer Monsanto in 2018. In a series of high-profile court cases, glyphosate exposure has been linked to non-Hodgkin's lymphoma in farmers, groundskeepers, and homeowners using the herbicide for lawn care. The vast majority of the over one hundred thousand people who have sued Bayer are homeowners who used Roundup on their lawns and gardens.

Glyphosate, the active ingredient in the herbicide Roundup®, was determined to be a probable human carcinogen by the World Health Organization International Agency for Research on Cancer and the California Office of Health Hazard Assessment.<sup>3,4</sup>

In addition to cancer, exposure to glyphosate and the herbicide formulations it's found in has been associated with endocrine disruption, DNA damage, shortened pregnancy, reproductive harm, disruption of the gut microbiome, kidney toxicity, and fatty liver disease. 5,6,7,8,9,10,11

The U.S. Environmental Protection Agency determined that glyphosate can kill or harm 93% of endangered species. <sup>12</sup> Glyphosate is a primary driver of the decimation of Monarch butterfly



populations and has also been linked to bee declines. The use of glyphosate is devastating Monarch butterfly populations by destroying the milkweed plants their young depend on. Monarch populations have declined by 90 percent in the past two decades. Recent research has also linked glyphosate to bee declines, showing that it can disrupt honeybee gut microbiomes, affect larval development, increase colony vulnerability to pathogen infestation, reduce productivity, and impair honeybee navigation, linking the herbicide to declines in bee populations. Addition, overuse of glyphosate has led to resistant "superweeds" on more than 60 million acres of U.S. farmland, with a resulting increase in toxic herbicides 2,4-D and dicamba.

Home and garden stores can make a significant difference in reducing the use of this toxic product. Research shows that homeowners use up to 10 times more chemical pesticides per acre on their lawns than farmers use on crops.<sup>21</sup>

Because Home Depot is a top company dedicated to meeting growing consumer demand for environmentally friendly garden products, we urge Home Depot to:

- Eliminate all products containing glyphosate from stores and online sales immediately and
  ensure that any reformulated products, such as Roundup, are not harmful to people, pollinators
  and broader ecosystems before selling them;
- Increase offerings of organic approved products and other safer alternatives (see the U.S. Environmental Protection Agency's list of active and inert ingredients approved as minimum risk pesticides);
- Use this <u>toxicity analysis</u>, <sup>22</sup> which found that half of all herbicides offered by your company contain highly hazardous ingredients, to set goals to decrease overall sales of toxic pesticide products; and
- Publicize progress toward these commitments to demonstrate that your company has taken steps to protect pollinators and human health and will continue to do so.

These actions will build on Home Depot's leadership on pesticides. We applaud your company for its commitment to eliminate use of neonicotinoids from live plant offerings.

Given the widespread harm to human health, pollinators and the environment associated with glyphosate products, the responsible decision is to remove them from store shelves immediately. Thank you for your attention to this important matter. We look forward to your response.

Sincerely,

Abundance NC
Alaska Community Action on Toxics
All-Creatures.org
Alliance for Global Justice
Alliance of Nurses for Healthy Environments WEST
Anacostia Watershed Society



Animals Are Sentient Beings, Inc.

Asheville Alternatives to Pesticides

**Because Health** 

**Beyond Pesticides** 

**Beyond Toxics** 

**Breast Cancer Prevention Partners** 

**Bright Building LLC** 

Californians for Pesticide Reform

Catskill Mountainkeeper

Center for Environmental Health

Center for Food Safety

Central Maryland Beekeepers Association

CMRTI of the Presbyterian Church U.S.A.

Coalition to Protection New York

Common Table Creative

**Community Action Works** 

**Conservation Congress** 

**Consumer Reports** 

Dr. Yolanda Whyte Pediatrics

Dryden Resource Awareness Coalition

**Eco-Healthy Solutions** 

**Ecological Farming Association** 

**Ecology Center** 

**Environment America** 

**Epidemic Answers** 

Families Advocating for Chemical and Toxics Safety (FACTS)

Family Farm Defenders

Farm Worker Ministry Northwest

Food & Water Action

Friends of the Bitterroot

Friends of the Earth

**Gap Mountain Goats** 

Garter Snake Garden

**GASP** 

Global Justice Ecology Project

**GMO Free USA** 

**GMO-Free Florida** 

Good Neighbor Iowa

Green America

**Green State Solutions** 



Greenpeace US

**Grow For Food** 

Harrington Investments, Inc.

Hawai'i SEED

Hawai's Alliance for Progressive Action (HAPA)

**HEAL Food Alliance** 

Herbicide-Free Campus

**Humming for Bees** 

Informed Green Solutions, Inc.

Institute for Responsible Technology

International Center for Technology Assessment

Kid's Right to Know

Kiss the Ground

LEAD for Pollinators, Inc.

Los Jardines Institute

Lucky2BeMe LLC

Mangrove Action Project

Maryknoll Sisters

Maryland Pesticide Education Network

Massachusetts Avenue Project, Inc.

Material Research L3C

McGeary Family Farm

Michael Bau Landscaping

Millions Against Monsanto Toronto

Mind the Store campaign

Moms Across America

Moms Advocating Sustainability.org

National Latino Farmers & Ranchers Trade Association

Natural Resources Defense Council

Noah's Notes

Non Toxic Communities

Northeast Organic Farmers Association of Rhode Island (NOFA-RI)

Northeast Organic Farming Association - Interstate Council

Northeast Organic Farming Association of New Hampshire (NOFA-NH)

Northeast Organic Farming Association of New York (NOFA-NY)

Northeast Organic Farming Association of Vermont (NOFA-VT)

Northeast Organic Farming Association, Mass. Chapter (NOFA-MA)

Northwest Center for Alternatives to Pesticides

Occidental Arts and Ecology Center

Ocean Health Institute



**Organic Consumers Association** 

Organic Seed Growers and Trade Association (OSGATA)

People & Pollinators Action Network

People for a Healthy Environment

**Pesticide Action Network** 

Pollinate Minnesota

Pollinator Project Rogue Valley

Protect Sudbury, Inc.

QuarterMill Farm

Raptors Are The Solution

Real Food Media

**Regeneration Massachusetts** 

Residents Allied for the Future of Tioga (RAFT)

Right Livelihood College

Safe Ag Safe Schools

Safe Food Matters

Save Our Sky Blue Waters

Seneca Lake Guardian

Seneca Towns Engaging People for Solutions

Sierra Club

Story of Stuff Project

SumOfUs

Sustainable Farming Association

**Swifty Foundation** 

The Black Institute

The Borneo Project

Think Tank NTG

**Toronto Non-GMO Coalition** 

Toxic Free NC

**Turning Green** 

U.S. PIRG

**UPSTREAM** 

Wine & Water Watch

Women's Voices for the Earth

www.gmoscience.org

YardSmartMarin

Yellowstone to Uintas Connection

Zero Waste Ithaca



<sup>1</sup> Beyond Pesticides and Friends of the Earth. 2021. Herbicides Sold at Home Depot and Lowe's: A Toxicity Analysis. https://1bps6437gg8c169i0y1drtgz-wpengine.netdna-ssl.com/wp-content/uploads/2021/05/Toxicicity-Analysis-Herbicides Final.pdf

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- <sup>4</sup> California Office of Health Hazard Assessment. 2018. Chemicals Listed Under Proposition 65: Glyphosate. Retrieved fromhttps://oehha.ca.gov/proposition-65/chemicals/glyphosate
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- <sup>6</sup> Parvez, S., Gerona, R.R, *et al.* 2018. Glyphosate exposure in pregnancy and shortened gestational length: A prospective Indiana birth cohort study. *Environmental Health.* 17(1), p.23.
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- <sup>8</sup> Nerozzi, C., Recuero, S., *et al.*. 2020. Effects of Roundup and its main component, glyphosate, upon mammalian sperm function and survival. *Scientific Reports*, 10(1), pp.1-9.
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