

**WHEREAS:**

A portion of Kroger house brand product packaging is unrecyclable, including plastics, which are a growing component of marine litter. Authorities say that marine litter kills and injures marine life, spreads toxics, and poses a potential threat to human health.

Plastic is the fastest growing form of packaging; U.S. flexible plastic sales are estimated at \$26 billion. Dried fruit, frozen meat, cheese, and dog food are some of the Kroger house brand items packaged in unrecyclable plastic pouches. Private label items account for a quarter of all sales – nearly \$20 billion annually. Using unrecyclable packaging when recyclable alternatives are available wastes valuable resources. William McDonough, a leading green design advisor, calls pouch packaging a “monstrous hybrid” designed to end up either in a landfill or incinerator.

Recyclability of household packaging is a growing area of focus as consumers become more environmentally conscious, yet recycling rates stagnate. Only 14% of plastic packaging is recycled, according to the U.S. Environmental Protection Agency (EPA). Billions of pouches and similar plastic laminates, representing significant embedded value, lie buried in landfills. Unrecyclable packaging is more likely to be littered and swept into waterways. A recent assessment of marine debris by a panel of the Global Environment Facility concluded that one cause of debris entering oceans is “design and marketing of products internationally without appropriate regard to their environmental fate or ability to be recycled...”

In the marine environment, plastics break down into indigestible particles that marine life mistake for food. Studies by the EPA suggest a synergistic effect between plastic debris and persistent, bio-accumulative, toxic chemicals. Plastics absorb toxics such as polychlorinated biphenyls and dioxins from water or sediment and transfer them to the marine food web and potentially to human diets. One study of fish from the North Pacific found one or more plastic chemicals in all fish tested, independent of location and species.

California spends nearly \$500 million annually preventing trash, much of it packaging, from polluting beaches, rivers and oceanfront. Making all packaging recyclable, if possible, is the first step needed to reduce the threat posed by ocean debris.

Companies who aspire to corporate sustainability yet use these risky materials need to explain why they use unrecyclable packaging. Other companies who manufacture and sell food and household goods are moving towards recyclability. Procter & Gamble and Colgate-Palmolive agreed to make most of their packaging recyclable by 2020. Keurig Green Mountain will make K-cup coffee pods recyclable; and McDonald’s and Dunkin Donuts shifted away from foam plastic cups, which cannot be readily recycled.

BE IT RESOLVED:

Shareowners of Kroger request that the board of directors issue a report, at reasonable cost, omitting confidential information, assessing the environmental impacts of continuing to use unrecyclable brand packaging.

SUPPORTING STATEMENT:

Proponents believe that the report should include an assessment of the reputational, financial and operational risks associated with continuing to use unrecyclable brand packaging and, if possible, goals and a timeline to phase out unrecyclable packaging.