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## **I. Background**

Gas ranges are large residential appliances used to cook food, where the energy needed to heat the food is generated by the burning of a gas fuel such as natural gas or liquefied petroleum gas (LPG).<sup>1</sup> Gas ranges are also sometimes referred to as, or include, gas stoves, gas cooktops, gas stovetops, and gas ovens.

This request for information (RFI) seeks input from the public on chronic chemical hazards from gas ranges. Chemical hazards result in acute (short-term) or chronic (long-term) adverse health outcomes resulting from exposures to chemical substances. This RFI does not cover non-chemical (i.e., fire, electrical mechanical) hazards, except as relevant to chemical hazard issues such as solutions and potential trade-offs, nor does it cover acute chemical hazards (e.g., carbon monoxide (CO) poisoning). This RFI does not constitute or propose regulatory action, but rather is intended to inform the Commission and the public.

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<sup>1</sup> LPG contains a mix of flammable simple hydrocarbon gases, primarily propane but also butane, isobutane, propylene, and butylene.













