



**Arkema Inc.**  
**Comments for the Request for Comments on Credits for Clean Hydrogen and Clean Fuel  
Production (Notice 2022-58)**

*Submitted electronically via [www.regulations.gov](http://www.regulations.gov)*

**December 3, 2022**

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Arkema Inc., a specialty materials manufacturer and part of the global Arkema Group (Arkema), is pleased to provide a response to the Department of Treasury’s Request for Comments on Credits for Clean Hydrogen and Clean Fuel Production (Notice 2022-58).

Arkema, with its unique set of expertise in materials science, designs materials to address the ever-growing demand for innovative and sustainable materials, driven by the challenges of new energies, new technologies, the depletion of resources, mobility, and other challenges. In the U.S., Arkema operates 49 facilities in 24 states, including Pennsylvania where our North American headquarters is located. Arkema provides over 4,000 jobs in the U.S., and we are proud to help support the local communities in which we operate, as well as our range of customers that span many key markets. Arkema’s research and development and manufacturing activities relate to the following areas: lightweight and designed materials, new energies, natural resources management, electronics solutions, and home efficiency and insulation. We are pleased to support the Treasury’s efforts to implement Inflation Reduction Act’s tax credits. Arkema stands ready to assist with these efforts in whatever way is most appropriate.

Arkema is a member of the American Chemistry Council (ACC) and support its comments submitted to this docket. As a chemical manufacturer that is actively involved in the chemistry needed to advance hydrogen technology, Arkema supports the new hydrogen production tax credit under §45V. We encourage the Treasury Department to implement the credit with the greatest flexibility possible to ensure the greatest amount of participation by members of the hydrogen value chain. Treasury should also ensure the credit is consistent with DOE’s Clean Hydrogen Production Standard. Such implementation will help strengthen the U.S. supply and value chain, and it will help end-users and downstream customers develop, manufacture, and deliver clean hydrogen.