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Graphene Environmental Health and Safety Considerations

Scientists and professionals involved in the research, development, and commercialization of graphene should be aware of how past nanoscale materials have been treated, and in some cases targeted, for environmental, health, and safety (EHS) purposes over the past decade. In some cases, adverse EHS studies materially affected commercialization efforts for other nanoscale materials. By understanding what has come before, the industry can take substantive steps to ensure graphene's continued positive reputation. This presentation will provide an overview of EHS, regulatory, and potential liability issues from an attorney's perspective and draw comparisons and distinctions between how other nanoscale materials have been treated and how these lessons can be applied to graphene.

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