

**Fuel Injection Spray Simulation PDF3D™ model.** A 3D regular grid space shows engine combustion residual chemical species from a fuel injection numerical experiment. The analysis was done with **KIVA** (A CFD combustion simulator). The spheres represent spray droplets at a time part-way through the simulation. Data courtesy of Loughborough University, UK, and Advanced Visual Systems, Inc. ([www.avis.com](http://www.avis.com)). 3D technical publishing software is based on **PDF3D-SDK** from **Visual Technology Services Ltd.** while using Adobe® Reader 3D PDF built-in viewer.

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