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Title: Analysis of physical properties, dispersion conditions and drop size distributions in complex liquid/liquid systems

Author: L. Hohl J. Schulz N. Paul M. Kraume

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## Highlights:

- Density, viscosity and interfacial tension of a liquid/liquid system were determined under three phase conditions
- An endoscope measurement technique was applied in these three phase systems
- Dispersion conditions and drop size distributions were analysed as a function of composition and stirrer speed

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