

ADVANCED PROCESS SOLUTIONS

Resin Emulsions



Batch production of a water-based resin emulsion depends on the right selection of surfactants - and a lot on the right mixing system. We can show you how this is done.







We will talk about how to find the right mixing system for manufacturing a waterbased resin emulsion

- Rheology and flow properties
- · Blending in high-viscous systems
- Power Calculation in high-viscous systems
- Comparison of impellers for high-viscous systems
- EKATO PARAVISC, PARASEG & VARIOBLADE
- Process solutions & Success stories

Objectives

EKATO consults and accompanies its customers throughout their entire customer journey. Starting with the initial idea, through possible trials and subsequent scale-up into the industrial mixing process, to the actual mixing system - or even to the turnkey process plant.

In this webinar we want to highlight the special mixing tasks during the production of a water-based resin emulsion– select the mixing system, with special regard to robustness and efficiency.

Target Group

General managers, process engineers, R&D specialists, production managers, buyers, project managers as well as anyone interested in process development, equipment engineering and production improvement.

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