

Nalco Water's patented advanced polymer activation system, ADPAS Liquid, achieves near 100% flocculant activation—decreasing flocculant dosing by 30-60%.

How it works

ADPAS Liquid achieves unsurpassed activation levels in latex flocculants used in dewatering, DAF, clarifier and process operations using precise water heating, high shear mixing and a two-step serial dilution process. The results? Activation rates that exceed 95% for increased performance, operational efficiency and profitability.

Digital Connection Takes Flocculant Management from Reactive to Proactive

ADPAS Liquid is digitally connected, giving you flow assurance and the ability to make dosing adjustments from anywhere, anytime. Plus, remote inventory management means even greater efficiency.



Customer Benefits

ADPAS Liquid is an innovative technology and proven solution for industrial water treatment, with a range of benefits including:

- 30-60% reduced polymer usage
- Higher activation efficiency (greater than 95%)
- · Improved dewatering performance
- Improved clarification efficiency
- Reduced water usage
- · Best total cost for industrial applications
- Digital connectivity for flow assurance
- Remote monitoring for real-time dosing adjustments
- 24/7/365 global support
- Remote inventory management

Ask your Nalco Water representative for details or contact ecolab.com/nalco-water

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