Offering a Better Approach to Attack Tank Antifoam Programs

ATTACK TANK ANTIFOAM PROGRAMS

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Your antifoam program can be one of the largest costs in your phosphoric acid plant. With one of the largest contributors to cost per ton of P_2O_5 produced, we can provide a new program that optimizes results.

Nalco Water antifoams for phosphoric acid processing support the following operations.

- Attack Tanks
- Evaporators
- Granulation

Our programs offer the following benefits:

- Increased production with a decrease in foam
- Decreased overall program cost with a decrease in dose

Our antifoam programs provide:

 Multiple product lines in order to test the right chemistry for your process

- Continual on-site testing as ore bodies change
- New programs in development to enhance performance even further
- Trained sales professionals to test and identify the best program for your plant
- The best dosing points
- Better mixing technologies

In a continual process like a phosphoric acid plant, it is critical to knock down the foam and keep it down for best production. Coupled with a decrease in dose, your new program can lead to a reduced cost per ton of P_2O_5 produced.

Below are test results of a program in development.



Contact a Nalco Water sales professional to realize the benefits at your plant.

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