



# Modular/Skid Ammonium Polyphosphate Systems



Applied Chemical Technology has expanded its capabilities by providing a skid mounted 10-34-0 ammonium polyphosphate liquid fertilizer processing plant. Over the past couple of years, the demand for these plants has increased due to the deterioration of existing plants in the field. ACT's engineering team has engineered a safer more efficient plant to increase capacities and quality of products.

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### **Improvements over existing systems include:**

- Safer more reliable operation meeting RMP and PSM requirements
- 40 ton/hour production capacity
- Consistent poly content of approximately 70%
- Lower ammonia and mist emissions decreasing environmental impacts
- Cool product temps of < 90 F
- Completely skid mounted for portability and installation
- Offered with new control room or existing control systems

## The stability of ACT's workforce provides continuity across longterm projects.

To find out more about our services or to discuss your project with an ACT engineer, you may contact Applied Chemical Technology by phone, mail, email, or web form. All initial consultations are strictly confidential and free of charge.

### *Why ACT?*



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